Miniature Rail-Mounted Terminal Blocks for DIN 15 and DIN 35 Rails 264 Series

Assembly



Quick assembly keys prevent reverse mounting.

Removal



Separate terminal strip and slide the individual terminal block laterally.

Removal



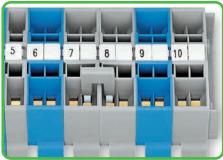
Remove terminal block from the carrier rail.

Commoning



Commoning with comb-style jumper bar.

Commoning



 $Commoning\ with\ comb-style\ jumper\ bar.$

Application



Easy handling with minimum space in small enclosures.

Combining/Marking



Combining 2- and 4-conductor terminal blocks.

Marking via miniature WSB quick marking system.



CAGE CLAMP® clamps the following copper conductors:*



stranded



fine-stranded, also with tinned single strands

^{*} For aluminum conductors, see notes in Section 14.

[•] When using ferrules, the max. conductor cross section accommodated is one size smaller than max. rating of terminal block.

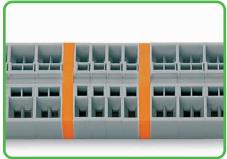
- Description and Handling -

CAGE CLAMP® connection



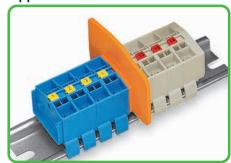
Conductor termination

Group formation



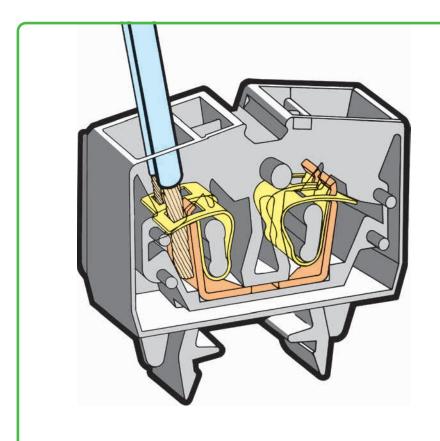
Indication of groups via intermediate plates.

Application notes



CAGE CLAMP®

Ex e/Ex i separator plate for miniature rail-mounted terminal blocks.



Testing



Testing by quick contact with the CAGE CLAMP® spring (limited to 0.5A).

Application notes



Testing via CAGE CLAMP® connection on the current bar – max. nominal current 6A;
CAGE CLAMP® clamps individual test contacts.

T marker tag



Marking with T marker tag (209-290).







fine-stranded, with ferrule (gastight crimped)



fine-stranded, with pin terminal (gastight crimped)



Miniature Through/Ground Conductor and Ex Terminal Blocks 2.5 mm² for DIN 35 Rail 264 Series



0.08 - 2.5 mm² 800 V/8 kV/3 1 I_N 24 A

8 - 9 mm / 0.33 in 2

AWG 28 - 12 * 300 V, 20 A 🕦 600 V, 20 A®

I_N 24 A Terminal block width 6 mm / 0.236 in

0.08 - 2.5 mm² 800 V/8 kV/3 1

AWG 28 - 12 * 300 V, 20 A 🕦 600 V, 20 A®

Terminal block width 10 mm / 0.394 in

8 - 9 mm / 0.33 in 2





- * AWG 12: THHN, THWN
- 1 800 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 Suitable for Ex e II applications 0.5 mm² - 2.5 mm²/AWG 20 - 12* 690 V, 23 A (also see Section 14)
- See application notes for: Test plug module, page 416 Alternate comb-style jumper bar, page 294

	Item N	lo.	Pack. Unit				Item No.	Pack. Unit	264 Serie		ries ire WSB	
2-conductor mir	iniature throug	gh terminal b	olock,	4-con	nductor m	iniatur	e through terminal	block,				
for DIN 35 rail				for DII	N 35 rail					(see Sec	ction 13)	
gray	264-71	1	100	gr	ray		264-731	100	End and inte	ermediate plat	te, 4 mm thick	
blue blue	264-71	4 🔞	100	O blu	ue		264-734 🔞	100		orange	264-369	25
orange	264-71	6	100	or	range		264-736	100	F 5	gray	264-368	25
light gray 😉	264-12	5 4	100	(lig	ght gray 🖾	>	264-225 4	100		light gray	264-370	25
0 0 0 ,					, , ,				Ex e/Ex i se	parator, orang	ge,	
										4 mm thick	, ,	
Item-Specifi	ic Accessor	ries		Item	n-Specif	fic Ac	cessories		le el	66 mm	264-367	25
Alternate comb	a style jumper	har		Altor	nato com	h style	jumper bar,		Comb style	iumner har in	sulated, I _N 16 A	\ ara\.
	, , ,	bar,			nare com				Comp-style	•		
and the same of th	insulated,			6	100	insulat			Eliza .		ximum conducto	or size to
	$I_N = I_N \text{ terminal}$				1 -1		terminal block	()	6.0	1.5 mm ² /A		/
	2-way	281-492	100 (4x25)			2-way	280-492	200 (8×25)	11	2-way	264-402	200 (8x25)
Test plug modu					olug modi				Operating to	ool, of insulatin	-	
6	can be snappe	d together,		6	400)		e snapped together,			2-way	280-432	1
	6 mm wide				10	10 mn	n wide					
1	gray	249-136	100 (4x25)		de	gray	249-139	100 (4x25)				
									Test plug,			
										with 500 m	m cable,	
										2 mm Ø		
										2 1111111 2		
										red	210-136	50
									Test plua,		210-136	50
									Test plug,	red		50
								†	Test plug,	red with 500 m		50
								m' ui	Test plug,	red with 500 m 2.3 mm Ø	m cable,	
							DO	.96 in		with 500 m 2.3 mm Ø yellow	m cable, 210-137	
							DIO	- 24,5mm/ 0.96 in		with 500 m 2.3 mm Ø yellow /SB Quick ma	m cable, 210-137 rking system,	50
						S A	DIO	24.5mm/		with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips with	m cable, 210-137 rking system, th 10 markers p	50
							DIO	24,5mm/ 0.96 in		with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips with 5 mm wide	m cable, 210-137 rking system, th 10 markers p	
								24.5mm/ 0.96 in	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain	m cable, 210-137 rking system, th 10 markers p	50
						46	5,5 mm/1.83 in	24.5 mm/		with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop,	m cable, 210-137 rking system, th 10 markers p markers 248-501	50 per card,
						46	5,5 mm/1.83 in	24,5mm/ — 0.96 in	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35	m cable, 210-137 rking system, th 10 markers p markers 248-501	50 per card,
						46		Pack. 24.5 mm/ 0.96 in	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop,	m cable, 210-137 rking system, th 10 markers p markers 248-501	50 per card,
							Item No.	Unit	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35	m cable, 210-137 rking system, th 10 markers p markers 248-501	50 per card,
				4-con	anductor m			Unit	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray	m cable, 210-137 rking system, th 10 markers p markers 248-501	50 per card,
					nductor m	iniatur	Item No.	Unit	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116	50 per card,
				block		<mark>iniatur</mark> 35 rail	Item No.	Unit	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop,	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116	50 per card,
				block gr	, for DIN	<mark>iniatur</mark> 35 rail v	Item No. e ground conducto	Unit r terminal	Miniature W	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116	50 per card, 5 100 (4x25)
				block gr	, for DIN 3 reen-yellow	<mark>iniatur</mark> 35 rail v	Item No. e ground conducto	Unit r terminal	Miniature W Screwless et	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117	50 per card, 5 100 (4×25)
				block gr	, for DIN 3 reen-yellow	<mark>iniatur</mark> 35 rail v	Item No. e ground conducto	Unit r terminal	Miniature W Screwless et	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715,	50 per card,
				block gro	reen-yellow reen-yellow	iniatur 35 rail v v 🚱	Item No. e ground conducto 264-737 264-737/999-950	Unit r terminal	Miniature W Screwless et	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 35 x 7.5 mi	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm,	50 per card, 5 100 (4×25)
				block gro	reen-yellow reen-yellow	iniatur 35 rail v v 🚱	Item No. e ground conducto	Unit r terminal	Miniature W Screwless et	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 35 x 7.5 mm 2 m/6'6" le	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong	50 (2x25)
				block gro	reen-yellow	iniatur 35 rail v v &	Item No. e ground conducto 264-737 264-737/999-950 cessories	Unit r terminal	Screwless en	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 35 x 7.5 mm 2 m/6'6" lo	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ang 210-112	50 per card, 5 100 (4x25)
				block gro	reen-yellow	iniatur 35 rail v v &	Item No. e ground conducto 264-737 264-737/999-950 cessories jumper bar,	Unit r terminal	Screwless en	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 2 m/6'6" le slotted	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715,	50 (2x25)
				block gro	reen-yellow reen-yellow reen-yellow n-Specif	iniatur 35 rail v v &	Item No. e ground conducto 264-737 264-737/999-950 cessories jumper bar, ed,	Unit r terminal	Screwless en	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 35 x 7.5 mm 2 m/6'6" le slotted rail, acc. to EN 35 x 7.5 mm	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm,	50 (2x25)
				block gro	reen-yellow reen-yellow reen-yellow n-Specif	iniatur 35 rail v v iniatur	Item No. e ground conducto 264-737 264-737/999-950 Cessories jumper bar, ed, terminal block	Unit r terminal	Screwless en	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray nd stop, for DIN 35 10 mm wide gray rail, acc. to EN 35 x 7.5 mm 2 m/6'6" le 35 x 7.5 mm 2 m/6'6" le	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm, ong	50 (2x25)
				block gra gra gra ltem Alterr	nate com	iniatur 35 rail v v fic Ac b-style insulat I _N = I _N 2-way	Item No. e ground conducto 264-737 264-737/999-950 Cessories jumper bar, ed, terminal block	Unit r terminal	Screwless en Steel carrier	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray for DIN 35 10 mm wide gray rail, acc. to EN 2 m/6'6" le slotted rail, acc. to EN 35 x 7.5 mm 2 m/6'6" le unslotted	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm, ong 210-113	50 ser card, 100 (4x25) 50 (2x25) 10 (10x1)
				block gradient gradie	reen-yellow reen-yellow reen-yellow n-Specif	iniatur 35 rail v v in fic Ac b-style insulat I _N = I _N 2-way ule,	Item No. e ground conducto 264-737 264-737/999-950 cessories jumper bar, ed, terminal block 280-492	Unit r terminal	Screwless en Steel carrier	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray for DIN 35 10 mm wide gray rail, acc. to EN 2 m/6'6" le slotted rail, acc. to EN 2 m/6'6" le unslotted arrier rail, acc	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm, ong 210-113 at to EN 60715,	50 ser card, 100 (4x25) 50 (2x25) 10 (10x1)
				block gra gra gra ltem Alterr	nate com	iniatur 35 rail v v in a constant in a const	Item No. e ground conducto 264-737 264-737/999-950 cessories jumper bar, ed, terminal block 280-492	Unit r terminal	Screwless en Steel carrier	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray for DIN 35 10 mm wide gray rail, acc. to EN 2 m/6'6" le slotted rail, acc. to EN 35 x 7.5 mm 2 m/6'6" le unslotted arrier rail, acc. 35 x 8.2 mm	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm, ong 210-113 a. to EN 60715, m, 1.6 mm,	50 (2x25
				block gradient gradie	nate com	iniatur 35 rail v v in fic Ac b-style insulat I _N = I _N 2-way ule,	Item No. e ground conducto 264-737 264-737/999-950 cessories jumper bar, ed, terminal block 280-492	Unit r terminal	Screwless en Steel carrier	with 500 m 2.3 mm Ø yellow /SB Quick ma 10 strips wi 5 mm wide plain nd stop, for DIN 35 6 mm wide gray for DIN 35 10 mm wide gray rail, acc. to EN 2 m/6'6" le slotted rail, acc. to EN 2 m/6'6" le unslotted arrier rail, acc	m cable, 210-137 rking system, th 10 markers p markers 248-501 rail, 249-116 rail, e 249-117 N 60715, m, 1 mm, ong 210-112 N 60715, m, 1 mm, ong 210-113 a. to EN 60715, m, 1.6 mm,	50 ser card, 100 (4x25) 50 (2x25) 10 (10x1)

CAGE CLAMP

Miniature Through/Ground Conductor and Ex Terminal Blocks 2.5 mm² for DIN 15 Rail 264 Series

0.08 - 2.5 mm² 800 V/8 kV/3 1 I_N 24 A

8 - 9 mm / 0.33 in 2

AWG 28 - 12 * 300 V, 20 A 👊 600 V, 20 A®

Terminal block width 6 mm / 0.236 in

0.08 - 2.5 mm² 800 V/8 kV/3 1 I_N 24 A

AWG 28 - 12 * 300 V, 20 A 74 600 V, 20 A®

Terminal block width 10 mm / 0.394 in

8 - 9 mm / 0.33 in 2





→ 32 mm/1.26 in →

- AWG 12: THHN, THWN
- 1 800 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 Suitable for Ex e II applications 0.5 mm² - 2.5 mm²/AWG 20 - 12* 690 V, 23 A (also see Section 14)
- See application notes for: Test plug module, page 416 Alternate comb-style jumper bar, page 294

	Item	No.	Pack. Unit		lf	tem No.	Pack. Unit	264 Serie	es Accesso	ries re WSB	
2-conducto for DIN 15 i	or miniature thro	ough terminal b	olock,	4-conductor r		through terminal b	olock,			ction 13)	
gray	264-		100	gray	2	264-721	100	End and inte	ermediate pla		
blue		704 🔞	100	blue		264-724 🔞	100		orange	264-369	25
orange	264-		100	orange		264-726	100	E = =	gray	264-368	25
light gra	y 🖾 264-	120 4	100	light gray 〈		264-220 4	100		light gray	264-370	25
								Ex e/Ex i se _l	parator, orang	ge,	
									4 mm thick		
Item-Spe	ecific Access	ories		Item-Spec	ific Acce	essories		(m m)	66 mm	264-367	25
Alternate c	omb-style jump	er bar,		Alternate con	nb-style ju	ımper bar,		Comb-style j	umper bar, in	sulated, I _N 16 A	, gray,
6	insulated,			6	insulated	d,			reduces ma	ximum conducto	r size to
177	$I_N = I_N \text{ termin}$	nal block			$I_N = I_N t \epsilon$	erminal block		[7]	1.5 mm ² /A	WG 16	
37.96	2-way	281-492	100 (4x25)		2-way	280-492	200 (8×25)	7.1	2-way	264-402	200 (8×25)
Test plug m	nodule,			Test plug mo	dule,			Operating to	ol, of insulatin	g material	·
6		ped together,		6		snapped together,			2-way	280-432	1
	6 mm wide	,		10	10 mm v				,		
1	gray	249-136	100 (4x25)	1	gray	249-139	100 (4x25)				
	9 7				9/			Test plug,			
								/ prog/	with 500 m	m cable	
									2 mm Ø	in cable,	
									red	210-136	50
								Test plug,	icu	210-100	30
					A			resi piog,	with 500 m	m cable	
									2.3 mm Ø	iii cable,	
					No. al	E.	⊆		yellow	210-137	50
						مَّرِّ مِ	o ?:	A4:: \A	SB Quick ma		30
					deal	42	>	Miniature W		th 10 markers pe	
						1	-	Time			er cara,
					THE REAL PROPERTY.			L. Hillian	5 mm wide	248-501	-
								1	plain	248-201	
					321	/1.0/:		c 1	1 . (D)		5
						mm/1.26 in →		Screwless er	nd stop, for DII		5
						mm/1.26 in ─►		Screwless er	6 mm wide	N 15 rail,	
					l t	mm/1.26 in → tem No.	Pack. Unit	Screwless er			25
				4-conductor r		tem No.	Unit		6 mm wide gray	N 15 rail,	
					miniature (Unit		6 mm wide gray	N 15 rail, 249-101 N 60715,	
				block, for DIN	<mark>miniature (</mark> N 15 rail	tem No. ground conductor	Unit terminal		6 mm wide gray rail, acc. to EN 15 x 5.5 mm	249-101 N 60715, m, 1 mm,	
				block, for DIN	miniature q	tem No. ground conductor 264-727	Unit terminal		6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lc	249-101 N 60715, m, 1 mm,	25
				block, for DIN	miniature q	tem No. ground conductor	Unit terminal	Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo slotted	249-101 N 60715, m, 1 mm, png 210-111	
				block, for DIN	miniature q	tem No. ground conductor 264-727	Unit terminal	Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN	249-101 N 60715, m, 1 mm, ong 210-111 N 60715,	25
				block, for DIN green-yello green-yello	miniature (N 15 rail Dow 2 Dow 12	tem No. ground conductor 264-727 264-727/999-950 (Unit terminal	Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo slotted rail, acc. to EN 15 x 5.5 m	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm,	25
				block, for DIN	miniature (N 15 rail Dow 2 Dow 12	tem No. ground conductor 264-727 264-727/999-950 (Unit terminal	Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo slotted rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong	25
				block, for DIN green-yello green-yello	miniature (1 15 rail bw 2 bw 2 cific Acce	tem No. ground conductor 264-727 264-727/999-950 (essories	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295	25
				block, for DIN green-yello green-yello ltem-Spec	miniature of 15 rail by 2 by (a) 2 cific Accomb-style ju	tem No. ground conductor 264-727 264-727/999-950 (essories umper bar,	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 to EN 60715,	25
				block, for DIN green-yello green-yello	miniature (1 15 rail bw 2 bw (2) cific Acce mb-style ju insulated	tem No. ground conductor 264-727 264-727/999-950 (essories umper bar, d,	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc. 15 x 5.5 mm	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 to EN 60715, m, 1 mm,	25
				block, for DIN green-yello green-yello ltem-Spec	miniature (1 15 rail bw 2 bw (2) ciffic Acce mb-style ju insulated I _N = I _N te	tem No. ground conductor 264-727 264-727/999-950 (essories umper bar, d, erminal block	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 m 2 m/6'6" lc slotted rail, acc. to EN 2 m/6'6" lc unslotted arrier rail, acc 15 x 5.5 m 2 m/6'6" lc 2 m/6'6" lc	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 a. to EN 60715, m, 1 mm, ong	1
				block, for DIN green-yello green-yello ltem-Spec Alternate cor	miniature (N 15 rail ow 2 ow (E) 2 ow (tem No. ground conductor 264-727 264-727/999-950 (essories umper bar, d,	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc 15 x 5.5 mm 2 m/6'6" lo unslotted unslotted	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 a. to EN 60715, m, 1 mm, ong 210-296	25
				block, for DIN green-yello green-yello green-yello Item-Spec Alternate cor Test plug moo	miniature (N 15 rail Dow 2 Dow (E) 2	ground conductor 264-727 264-727/999-950 (essories umper bar, d, erminal block 280-492	Unit terminal	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc 15 x 5.5 mm 2 m/6'6" lo unslotted arrier rail, acc only 6'6" lo unslotted only 6'6" lo unslotted	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 a to EN 60715, m, 1 mm, ong 210-296 g material	1
				block, for DIN green-yello green-yello ltem-Spec Alternate cor	miniature (N 15 rail ow 2 ow (S) 3 ow (S) 3 ow (S) 3 ow (S) 4 ow (S) 4 ow (S) 4 ow (S) 4 ow (S) 5 ow (S) 5 ow (S) 5 ow (S) 6 ow (ground conductor 264-727 264-727/999-950 (essories umper bar, d, erminal block 280-492	Unit terminal 100 4 100	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc 15 x 5.5 mm 2 m/6'6" lo unslotted unslotted	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 a. to EN 60715, m, 1 mm, ong 210-296	1
				block, for DIN green-yello green-yello green-yello Item-Spec Alternate cor Test plug moo	miniature (N 15 rail Dow 2 Dow (E) 2	ground conductor 264-727 264-727/999-950 (essories umper bar, d, erminal block 280-492	Unit terminal 100 4 100	Steel carrier Steel carrier	6 mm wide gray rail, acc. to EN 15 x 5.5 mm 2 m/6'6" lo slotted rail, acc. to EN 2 m/6'6" lo unslotted arrier rail, acc 15 x 5.5 mm 2 m/6'6" lo unslotted arrier rail, acc only 6'6" lo unslotted only 6'6" lo unslotted	249-101 N 60715, m, 1 mm, ong 210-111 N 60715, m, 1 mm, ong 210-295 a to EN 60715, m, 1 mm, ong 210-296 g material	1

CAGE CLAMP®

Modular Terminal Blocks and Terminal Strips

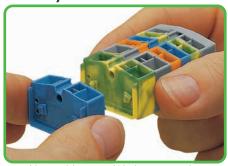
Side-/Front-Entry Wiring

			Page
	Modular Terminal Blocks and Terminal Strips with Fixing Flanges or Snap-In Mounting Feet, Front-Entry Wiring 2.5 mm ² (4 mm ² "f-st") / 12 AWG	869 Series	391
	Modular Terminal Blocks and Terminal Strips with Fixing Flanges or Snap-In Mounting Feet, Front-Entry Wiring 2.5 mm² (12 AWG)	264 Series	396
	Modular Terminal Blocks and Terminal Strips with Fixing Flanges or Snap-In Mounting Feet, Side-Entry Wiring 0.08 mm² to 1.5 mm² (28–16 AWG) / 2.5 mm²/4 mm² (14/12 AWG)	260/261/262 Series	402
	With Push-Buttons on One or Both Sides 0.08 mm² to 1.5 mm² (28-16 AWG)	261 Series	406
	With Additional Miniature WSB Side Marker Slot and Push-Buttons on One or Both Sides 1.5 mm² (16 AWG)	261 Series	410
TO SE	Test Plug Modules for 260/261/262 Series Terminal Strips		416



Modular Terminal Blocks and Terminal Strips 264 Series

Assembly



Assembling modular terminal blocks into terminal strips.



Mounting an "end terminal block" with fixing flange.



Mounting an end plate.

CAGE CLAMP® connection



Conductor termination

Removal



Removing a terminal block.



Commoning



Commoning with comb-style jumper bar.



T marker tag (Item No. 209-290)



Marking with miniature WSB Quick marking system.



CAGE CLAMP® clamps the following copper conductors:





stranded



fine-stranded, also with tinned single strands

- Description and Handling -

Fixing



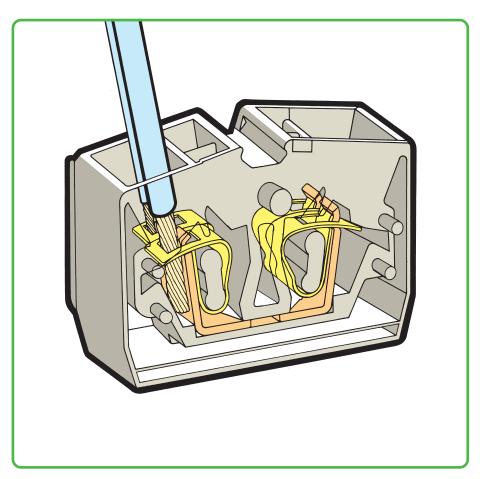
Terminal strip with fixing flanges,



Terminal strip with snap-in mounting feet, mounting in holes.



Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



Testing



Testing with test plug module assembly - touch contact.



Testing with test plug module – fully clamped by CAGE CLAMP®.



fine-stranded, tip-bonded



fine-stranded, with ferrule (gastight crimped)



fine-stranded, with pin terminal (gastight crimped)



Modular Terminal Blocks with Fixing Flange 2.5 mm² 264 Series



0.08 - 2.5 mm² 800 V/8 kV/3 1 I_N 24 A Terminal block width 6 mm / 0.236 in

8 - 9 mm / 0.33 in 2

AWG 28 - 12 * 300 V, 20 A 74 600 V, 20 A@

0.08 - 2.5 mm² 800 V/8 kV/3 1 I_N 24 A

AWG 28 - 12 * 300 V, 20 A 🕦 600 V, 20 A@

Terminal block width 10 mm / 0.394 in

□ 8 - 9 mm / 0.33 in **②**



264-307

264-130 4



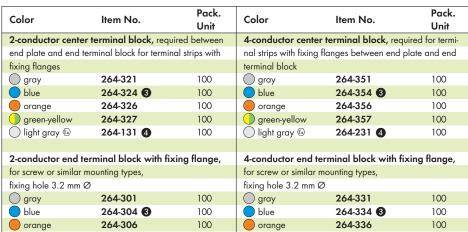
264-337

264-230

100

100

- AWG 12: THHN, THWN
- 800 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 Suitable for Ex e II applications 0.5 mm² 2.5 mm²/AWG 20 12* 690 V, 23 A (also see Section 14)
- See application notes for: Alternate comb-style jumper bar, page 294 Test plug module, page 416 Miniature WSB, page 542

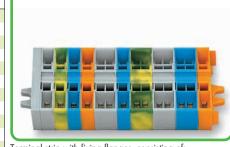


green-yellow

light gray 🗟

100

100



Terminal strip with fixing flanges, consisting of:

- End plate with fixing flange
- Center terminal blocks
- End terminal block with fixing flange

Item-Spec	ific Acce	ssories		Item-Spec	ific Acces	ssories	
Alternate cor	nb-style jun	nper bar,		Alternate cor	nb-style jun	per bar,	
6	insulated,			6	insulated,		
17	$I_N = I_N \text{ ter}$	minal block		- 17	$I_N = I_N \text{ term}$	minal block	
1,500	2-way	281-492	100 (4x25)		2-way	280-492	200 (8x25)
Test plug mo	dule,			Test plug mo	dule,		
6	can be sn	apped together,		6	can be sno	apped together,	
	6 mm wid	е		U	10 mm wi	de	
1	gray	249-136	100 (4x25)	-	gray	249-139	100 (4x25)
Miniature W	SB Quick m	arking system,		Miniature W	SB Quick m	arking system,	
6	10 strips v	with 10 markers pe	er card,	6	10 strips v	vith 10 markers pe	r card,
THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUMN T	5 mm wid	e markers			5 mm wide	e markers	
Tree or	plain	248-501	5			264-900	5
264 Serie	s Access	ories					

green-yellow

light gray 😉

	7 (666550)	103					
	Appro	priate mark	ing systems:	Miniature W	SB/T-mar	ker tag	
			(see Sec	tion 13)			
End plate wit	h fixing flang	e, 4 mm thick		Test plug,			
	gray	264-361	25		with 500 r	mm cable,	
14 4	orange	264-364	25		2 mm Ø		
	light gray	264-363	25		red	210-136	50
Comb-style ju	mper bar, ins	sulated, I _N 16 A	, gray,	Test plug,			
	reduces max	kimum conducto	or size to		with 500 r	mm cable,	
(9)	1.5 mm ² /A\	NG 16			2.3 mm Ø		
11	2-way	264-402	200 (8x25)		yellow	210-137	50
Operating to	ol, of insulating	g material		T marker tag,			
	2-way	280-432	1	-53	30 marker	s each tag,	
				Linkston	up to 6 ch	aracters per marker	
				0.000	plain	209-290	50

Modular Terminal Blocks with Snap-In Mounting Foot 2.5 mm² 264 Series

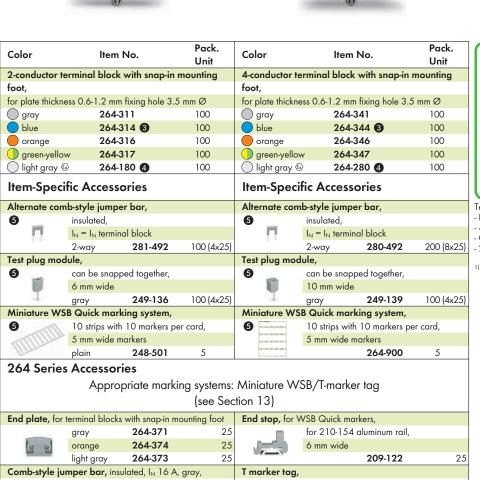
0.08 - 2.5 mm² AWG 28 - 12 * 0.08 - 2.5 mm² AWG 28 - 12 * 800 V/8 kV/3 1 300 V, 20 A 🗫 800 V/8 kV/3 1 300 V, 20 A 👊 I_N 24 A 600 V, 20 A® I_N 24 A 600 V, 20 A® Terminal block width 6 mm / 0.236 in Terminal block width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2 **□** 8 - 9 mm / 0.33 in **②**

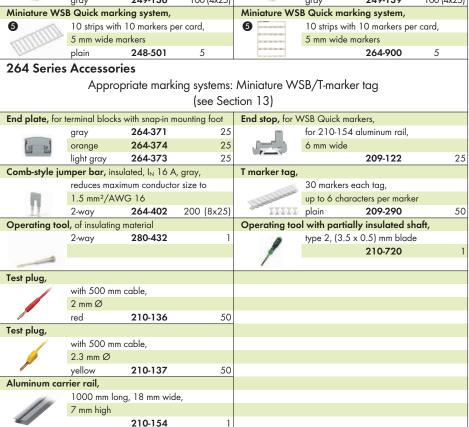


- * AWG 12: THHN, THWN
- 800 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 Suitable for Ex e II applications 0.5 mm² - 2.5 mm²/AWG 20 - 12* 690 V, 23 A (also see Section 14)
- See application notes for: Alternate comb-style jumper bar, page 294 Test plug module, page 416 Miniature WSB, page 542











Terminal strip with snap-in mounting feet, consisting of:

- End plate
- 4-conductor term. block with snap-in mounting foot11
- Center terminal blocks
- 2-conductor term. block with snap-in mounting foot1)



¹⁾ at every 4th or 5th terminal block on the strip

Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 2.5 mm² 264 Series

8 - 9 mm / 0.33 in 3

28 - 12 * 0.08 - **2.5** mm² 20 A**N** 800 V/8 kV/3 **1** I_N 24 A

AWG 28 - 12 * 300 V, 20 A % 600 V, 20 A ®

Pole width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 3

0.5 - **2.5** mm² AWG 20 - 12 * 300 V, 20 A**N** I_N 23 A 600 V, 20 A®

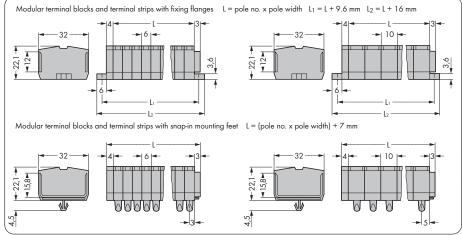
Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 3







Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
2-conductor ter	minal strip with fixing	flanges, for	4-conductor to	erminal strip with fixing	flanges, for	2-conductor Ex	c e II terminal strip with	fixing flanges,
screw or similar n	nounting types, fixing ho	le 3.2 mm Ø,	screw or simila	r mounting types, fixing hol	le 3.2 mm Ø,	for screw or simi	ilar mounting types, fixing	hole 3.2 mm Ø,
gray			gray			light gray		
<u>2</u>	264-102	100	<u>2</u>	264-202	100	<u>2</u>	264-132	100
<u>3</u>	264-103	100	3	264-203	100	<u>3</u>	264-133	100
<u>4</u>	264-104	100	<u></u> 4	264-204	100	<u></u> 4	264-134	100
<u>5</u>	264-105	100	<u></u>	264-205	100	<u>5</u>	264-135	100
O 6	264-106	100	06	264-206	100	06	264-136	100
<u>7</u>	264-107	100	07	264-207	100	7	264-137	100
8	264-108	100	8	264-208	100	8	264-138	100
9	264-109	50	9	264-209	50	9	264-139	50
<u> </u>	264-110	50	O 10	264-210	50	O 10	264-140	50
<u>11</u>	264-111	50	<u> </u>	264-211	25	<u> </u>	264-141	25
12 4	264-112	25	12 4	264-212	25	12 4	264-142	25
2-conductor ter	minal strip with snap-i	in mounting	4-conductor to	erminal strip with snap-i	n mounting	2-conductor Ex	c e II terminal strip with	snap-in mount-
feet, for plate thi	ckness 0.6-1.2 mm, fixin	g hole	feet, for plate t	thickness 0.6-1.2 mm, fixing	g hole	ing feet, for pla	ite thickness 0.6-1.2 mm, fi	xing hole
$3.5~\text{mm}~ extstyle{\emptyset}, ext{gray}$			3.5 mm Ø, gra	У		3.5 mm Ø, light	gray	
<u>2</u>	264-152	100	<u>2</u>	264-252	100	2	264-182	100
3	264-153	100	3	264-253	100	3	264-183	100
<u>4</u>	264-154	100	4	264-254	100	<u>4</u>	264-184	100
5	264-155	100	5	264-255	100	<u></u>	264-185	100
6	264-156	50	6	264-256	50	06	264-186	50
7	264-157	50	7	264-257	50	7	264-187	50
8	264-158	50	8	264-258	50	0 8	264-188	50
9	264-159	50	9	264-259	50	9	264-189	50
<u> </u>	264-160	25	10	264-260	25	<u> </u>	264-190	25
<u>11</u>	264-161	25	1 1	264-261	25	<u> 11</u>	264-191	25
12 4	264-162	25	12 4	264-262	25	12 4	264-192	25
-								





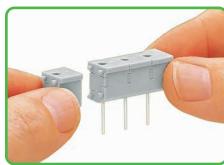


Ex e II terminal strip with fixing flanges

0.5 - 2.5 mm² AWG 20 - 12 * 690 V 2 300 V, 20 A 🗫 I_N 23 A 600 V, 20 A@

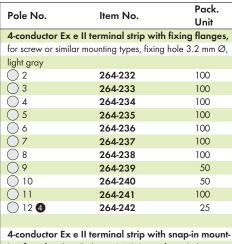
Pole width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 3





Snapping together individual modules to assemble a multipole test plug module.

- AWG 12: THHN, THWN
- 800 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Suitable for Ex e II applications (also see Section 14)
- 3 Strip length, see packaging or instructions.
- 4 For longer strips and/or assemblies of different colors, please contact factory





3.5 mm Ø, light gray		
O 2	264-282	100
○ 3	264-283	100
<u> </u>	264-284	100
<u> </u>	264-285	100
<u> </u>	264-286	100
O 7	264-287	50
8	264-288	50
O 9	264-289	50
<u> </u>	264-290	25
<u> </u>	264-291	25
12 4	264-292	25



Item no. suffixes for gray terminal strips with fixing

flanges: 264-102 to 264-112 264-202 to 264-212

blue . . . /000-006

Terminal blocks with blue insulation are suitable for Ex i applications.



Item no. suffixes for gray terminal strips with snapin mounting feet: 264-152 to 264-162 264-252 to 264-262

blue . . . /000-006

Terminal blocks with blue insulation are suitable for Ex i applications.



Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø.



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm - 1.2 mm, fixing hole 3.5 mm Ø.



Ex e II terminal strip with snap-in mounting feet



Modular Terminal Blocks and Terminal Strips 260 to 262 Series

Assembly

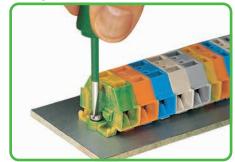


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

Fixing



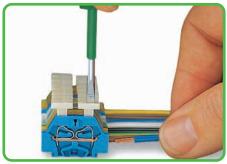
Terminal strip with fixing flanges, screw mount.

CAGE CLAMP® connection

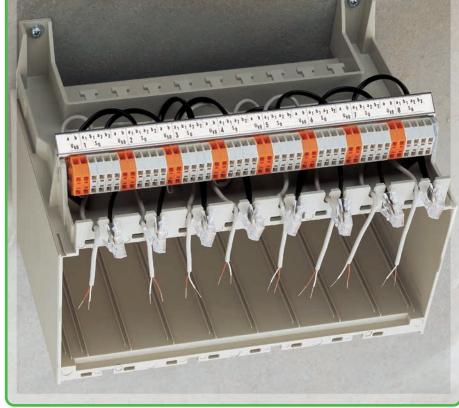


Conductor termination

CAGE CLAMP® connection



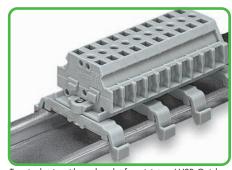
Conductor termination via push-button.



Types



Terminal strip with push-buttons on one side.



Terminal strip with marker slot for miniature WSB Quick



Commoning with comb-style jumper bar.



CAGE CLAMP® clamps the following copper conductors:

^{*} For aluminum conductors, see notes in Section 14.



stranded



Commoning

fine-stranded, also with tinned single strands

- Description and Handling -

Fixing



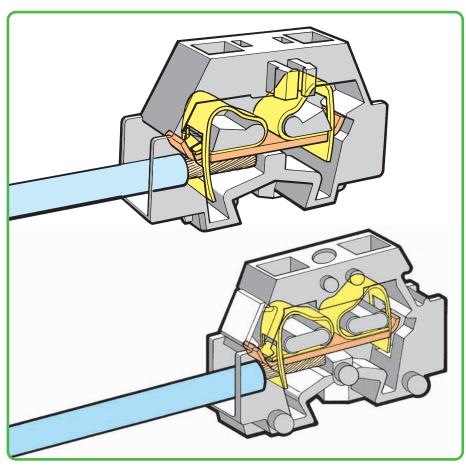
Terminal strip with snap-in mounting feet, mounting in holes.



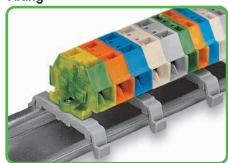
Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



Terminal strip with fixing flanges, screw mounting of 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm).



Fixing



Terminal strip with fixing flanges, on DIN 35 rail.

Fixing



Terminal strip with snap-in mounting feet, connecting to 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm).

Marking



Marking with self-adhesive marker strips.



Marking by direct printing (on request).



Fixing

Terminal strip with snap-in mounting feet, on DIN 35 rail.



fine-stranded, tip-bonded



fine-stranded, with ferrule **1** (gastight crimped)



fine-stranded, with pin terminal (gastight crimped)



Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 1.5 mm² 260 Series



0.08 - 1.5 mm² 400 V/6 kV/3 **1** I_N 18 A

AWG 28 - 16 300 V, 10 A **AN** 300 V, 15 A®

0.08 - 1.5 mm² 400 V/6 kV/3 **1** I_N 18 A AWG 28 - 16 300 V, 10 A**R** 300 V, 15 A®

Terminal block width 8 mm / 0.315 in

8 - 9 mm / 0.33 in **2**





- 1 400 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 See application notes for: Test plug module, page 416

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit	260 Serie	es Accesso	ories	
2-conductor te	rminal block with fixing f	lange, for	4-conductor to	erminal block with fixing	flange, for				0
screw or similar	mounting types, fixing hole	3.2 mm Ø,	screw or similar	mounting types, fixing hole	3.2 mm Ø,			ies, see Section 1	3
with 209-123 m	nounting adapter also for DI	N 35 rail	with 209-123 r	nounting adapter also for DI	N 35 rail	Aluminum co			
						110		ong, 18 mm wide,	
gray	260-301	300 (6x50)	gray	260-331	300 (6x50)		7 mm high		
light gray	260-303	300 (6x50)	light gray	260-333	300 (6x50)			210-154	
blue	260-304	300 (6x50)	blue blue	260-334	300 (6x50)	End stop, for	WSB Quick m		
orange	260-306	300 (6x50)	orange	260-336	300 (6x50)			4 aluminum rail,	
green-yellow	260-307	300 (6x50)	green-yellov	v 260-337	300 (6x50)	7	6 mm wide		0
2 canductor to	rminal block with snap-in	mounting	A conductor to	erminal block with snap-in	mounting	Mounting fo	at for DINI 25	209-122 rail, can be snapped	2.
	nickness 0.6-1.2 mm,	i illoulling		hickness 0.6-1.2 mm,	i inounning	Mooning 10		with snap-in mounting	
	mm Ø, fits 210-154 aluminu	m rail or with		mm Ø, fits 210-154 aluminu	ım rail or with		6.4 mm wic		1001,
	ing adapter for DIN 35 rail			ting adapter for DIN 35 rail			gray	209-120	23
gray	260-311	300 (6x50)	gray	260-341	300 (6x50)	Mounting fo		, for DIN 35 rail, car	
light gray	260-311	300 (6x50)	light gray	260-343	300 (6x50)	ourining 10		terminal blocks with	
blue	260-313	300 (6x50)	blue	260-344	300 (6x50)	A	flange, 6.4		y
orange	260-316	300 (6x50)	orange	260-346	300 (6x50)		gray	209-123	2:
green-yellow		300 (6x50)	green-yellov		300 (6x50)	Mounting a	dapter, for DIN		
9.00		000 (0.00)	9.00 / 0		000 (0/100)	to the same of the		d as end plate,	
2-conductor er	nd terminal block, without	fixing foot, for	4-conductor e	nd terminal block, without	fixing foot, for	2	6.5 mm wic		
	ith snap-in mounting feet	3 , .		vith snap-in mounting feet	3, .		gray	209-137	23
	<u> </u>			3 3		Test plug,	3 - 7		
gray	260-321	300 (6x50)	gray	260-351	300 (6x50)	1 0.	with 500 m	ım cable,	
light gray	260-323	300 (6x50)	light gray	260-353	300 (6x50)		2 mm Ø		
blue	260-324	300 (6x50)	blue	260-354	300 (6x50)		red	210-136	50
orange	260-326	300 (6x50)	orange	260-356	300 (6x50)	Test plug,			
green-yellow	260-327	300 (6x50)	green-yello	v 260-357	300 (6x50)		with 500 m	ım cable,	
Itam Spacil	fic Accessories		Itam Space	fic Accessories			2.3 mm Ø		
•			nem-speci	iic Accessories			yellow	210-137	5
Test plug mod			Test plug mod			Operating to		ally insulated shaft	,
3	can be snapped together,		3	can be snapped together,		1	type 2, (3.5	5 x 0.5) mm blade	
i i	5 mm wide		-	8 mm wide		1		210-720	
	gray 249-135	100 (4x25)	-	gray 249-138	100 (4x25)	,			
0	ule with locking levers,			ule with locking levers,					
3	can be snapped together,		3	can be snapped together,					
1	5 mm wide	100/4.05\	1	8 mm wide	100/4.05\				
	gray 260-404	100 (4x25)	ų ·	gray 260-405	100 (4x25)				
260 Series	Accessories								
	For mar	king accesso	ories, see Sect	ion 13					
End plate with	fixing flange		Comb-style iu	mper bar, insulated, I _N 10	A aray				
	gray 260-361	300 (6x50)	232 3.,10 0	reduces maximum conduct					
	a·-/ 203001	300 (000)		1 mm ² /AWG 16					
/ 10					0.5				
N2			20)	2-way 200-402	25				
End plate with	snap-in mounting foot		Operating too	2-way 260-402 260-402 260-402 260-402	25				
End plate with	snap-in mounting foot gray 260-371	300 (6×50)	Operating too	, of insulating material,					
End plate with		300 (6x50)	Operating too						

CAGE CLAMP®

Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 1.5 mm² 260 Series

0.08 - 1.5 mm² 400 V/6 kV/3 **1** I_N 18 A

AWG 28 - 16 300 V, 10 A **93** 300 V, 15 A@

Pole width 5 mm / 0.197 in 8 - 9 mm / 0.33 in 2

0.08 - 1.5 mm² 400 V/6 kV/3 **1** I_N 18 A AWG 28 - 16 300 V, 10 A **71** 300 V, 15 A®

Pole width 8 mm / 0.315 in 8 - 9 mm / 0.33 in 2





- 400 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- For longer strips and/or assemblies of different colors, please contact factory

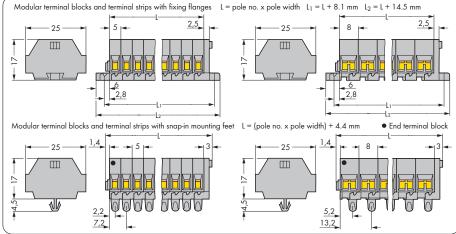
Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
2-conductor ter	minal strip with fixing	flanges,	4-conductor ter	minal strip with fixing	flanges,
gray			gray		
O 2	260-102	100	2	260-202	100
3	260-103	100	3	260-203	100
<u> </u>	260-104	100	4	260-204	100
<u> </u>	260-105	100	O 5	260-205	100
6	260-106	50	06	260-206	50
7	260-107	50	7	260-207	50
8	260-108	50	8	260-208	50
9	260-109	50	9	260-209	50
0 10	260-110	25	0 10	260-210	25
<u> </u>	260-111	25	1 1	260-211	25
12 🔞	260-112	25	12 3	260-212	25
	minal strip with snap-i	n mounting		minal strip with snap-i	n mounting
feet, gray	0/0150	100	feet, gray	0/0000	100
2	260-152	100	2	260-252	100
3	260-153	100	3	260-253	100
4	260-154	100	0 4	260-254	100
5	260-155	100	5	260-255	100
<u>6</u>	260-156	50	06	260-256	50
7	260-157	50	07	260-257	50
8	260-158	50	8	260-258	50
9	260-159	50	09	260-259	50
10	260-160	25	0 10	260-260	25
11	260-161	25	<u>11</u>	260-261	25
12 🔞	260-162	25	12 3	260-262	25



Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø (with 209-123 mounting adapter also for DIN 35 rail)



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm - 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)





Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 2.5 mm² 261 Series



0.08 - 2.5 mm² 500 V/6 kV/3 1 I_N 24 A

AWG 28 - 14 300 V, 15 A 🕦 300 V, 20 A®

500 V/6 kV/3 1 $I_N 24 A$

0.08 - 2.5 mm²

AWG 28 - 14 300 V, 15 A 🗫 300 V, 20 A®

Terminal block width 6 mm / 0.236 in

8 - 9 mm / 0.33 in 2

Terminal block width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2





- 1 500 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 See application notes for: Test plug module, page 416

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit	261 Serie	s Accesso	ries	
	erminal block with fixing flo	_		erminal block with fixing	-	Marki	ina accessori	es, see Section 13	
	r mounting types, fixing hole 3			r mounting types, fixing hole					
with 209-123	mounting adapter also for DIN	1 35 rail	with 209-123	mounting adapter also for D	IN 35 rail	Aluminum co			
	0/1 001	20211 50		241.001	222// 52	111		ong, 18 mm wide,	
gray	261-301	200 (4x50)	gray	261-331	200 (4×50)		7 mm high		
light gray	261-303	200 (4x50)	light gray	261-333	200 (4×50)			210-154	1
blue	261-304 🔞	200 (4x50)	blue blue	261-334 🔞	200 (4x50)	End stop, for	WSB Quick me		
orange	261-306	200 (4x50)	orange	261-336	200 (4×50)			1 aluminum rail,	
green-yello	w 261-307	200 (4×50)	green-yello	w 261-337	200 (4×50)		6 mm wide		
								209-122	25
	erminal block with snap-in	mounting		erminal block with snap-i	n mounting	Mounting fo		rail, can be snapped	
	thickness 0.6-1.2 mm,			thickness 0.6-1.2 mm,		-	🔪 nal blocks w	vith snap-in mounting f	oot,
fixing hole 3.5	mm \emptyset , fits 210-154 aluminum	n rail or with	fixing hole 3.5	mm Ø, fits 210-154 alumin	um rail or with		6.4 mm wid	е	
209-120 mour	nting adapter for DIN 35 rail		209-120 moui	nting adapter for DIN 35 rai	I		gray	209-120	25
gray	261-311	200 (4x50)	gray	261-341	200 (4x50)	Mounting fo	ot with screw,	, for DIN 35 rail, can l	ре
light gray	261-313	200 (4x50)	light gray	261-343	200 (4x50)		screwed on	terminal blocks with fi	xing
blue	261-314 🔞	200 (4x50)	blue blue	261-344 3	200 (4x50)		flange, 6.4	mm wide	
orange	261-316	200 (4x50)	orange	261-346	200 (4x50)		gray	209-123	25
green-yello		200 (4×50)	green-yello		200 (4×50)	Mounting ac	dapter, for DIN	1 35 rail.	
9 1 7 1			9 11 7		,			l as end plate,	
2-conductor e	end terminal block, without fi	ixing foot for	4-conductor	end terminal block, withou	t fixing foot for	Q	6.5 mm wid		
	with snap-in mounting feet	g 100., 10.		with snap-in mounting feet			gray	209-137	25
Terminar simps (wiiii shap iii meeming teer		Terrinia sirips	Willi shap in mooning loor		Test plug,	gray	207 107	
gray	261-321	200 (4x50)	gray	261-351	200 (4×50)	resi piog,	with 500 mr	m cable	
light gray	261-323	200 (4x50)	light gray	261-353	200 (4x50)		2 mm Ø	ii cabie,	
blue	261-324 3	200 (4x50) 200 (4x50)	blue	261-354 🔞	200 (4x50) 200 (4x50)		red	210-136	50
orange	261-326	200 (4x50) 200 (4x50)	orange	261-356	200 (4x50) 200 (4x50)	Test plug,	reu	210-130	30
_ 0						rest plug,	i.l. 500	o a alala	
green-yello	W 201-327	200 (4x50)	green-yello	W 201-337	200 (4x50)		with 500 mr	m cable,	
Item-Speci	ific Accessories		Item-Spec	ific Accessories			2.3 mm Ø	010 107	50
							yellow	210-137	50
Test plug mod			Test plug mo			Operating to		ally insulated shaft,	
4	can be snapped together,		4	can be snapped together,			type 2, (3.5	x 0.5) mm blade	
1	6 mm wide		4	10 mm wide		1		210-720	I
	gray 249-136	100 (4x25)	ok	gray 249-139	100 (4×25)	/			
Test plug mod	dule with locking levers,		Test plug mo	dule with locking levers,					
4	can be snapped together,		4	can be snapped together,					
2	6 mm wide		11,11	10 mm wide					
4 13	gray 261-404	100 (4x25)		gray 261-405	100 (4x25)				
261 Series	s Accessories For mark	king accesso	ories, see Sec	tion 13					
End plate with	h fixing flange	•		umper bar, insulated, I _N 16	Δ gray				
Life praie Will		300 (6×50)	Companyie (C	reduces maximum conduc					
	gray 261-361	300 (0x30)		1.5 mm ² /AWG 16	101 31ZE 10				
- A					25				
End alexande	h		Onewatiana	2-way 261-402	25				
ena piate wit	h snap-in mounting foot	200 17 501	Operating to	ol, of insulating material,					
450	gray 261-371	300 (6x50)		for inserting comb-style jur					
				2-way 209-132					
W									

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8

Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 2.5 mm² 261 Series

0.08 - **2.5** mm² 500 V/6 kV/3 **1**_N 24 A

AWG 28 - 14 300 V, 15 A **93** 300 V, 20 A@

Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 2

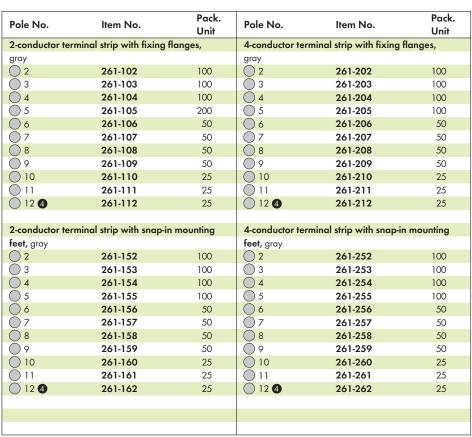
0.08 - **2.5** mm² 500 V/6 kV/3 **1** N 24 A AWG 28 - 14 300 V, 15 A**N** 300 V, 20 A®

Pole width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2





- 1 500 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- Terminal blocks with blue insulation are suitable for Ex i applications Item no. suffix .../000-006
- For longer strips and/or assemblies of different colors, please contact factory

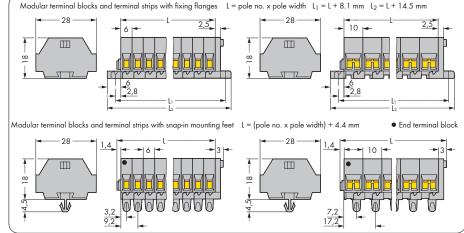




Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø (with 209-123 mounting adapter also for DIN 35 rail)



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm − 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)





Modular Terminal Blocks with Push-Buttons on One Side, Fixing Flange or Snap-In Mounting Foot 2.5 mm² 261 Series



0.08 - 2.5 mm² 500 V/6 kV/3 1 I_N 24 A

AWG 28 - 14 300 V, 15 A 🕦 300 V, 20 A®

500 V/6 kV/3 1 $I_N 24 A$

0.08 - 2.5 mm²

AWG 28 - 14 300 V, 15 A 🗫 300 V, 20 A®

Terminal block width 6 mm / 0.236 in

8 - 9 mm / 0.33 in 2

Terminal block width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2





- 1 500 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit	261 Serie	s Accessories	
2-conductor te	rminal block with push-but	ton on one	4-conductor te	rminal block with push-but	tons on one			
side and with t	fixing flange, for screw or sir	milar mount-	side and with	fixing flange, for screw or sin	milar mount-		ng accessories, see Section 13	
ing types, fixing	hole 3.2 mm Ø, with 209-123	3 mounting	ing types, fixing	hole 3.2 mm Ø, with 209-12	3 mounting	Mounting ad	apter, for DIN 35 rail,	
adapter also for	DIN 35 rail		adapter also for	DIN 35 rail		4	can be used as end plate,	
gray	261-301/331-000	200 (4x50)	gray	261-331/332-000	200 (4x50)		6.5 mm wide	
light gray	261-303/331-000	200 (4x50)	light gray	261-333/332-000	200 (4x50)		gray 209-137	25
blue	261-304/331-000	3 200 (4x50)	blue	261-334/332-000	3 200 (4x50)	Operating to	ol with partially insulated shaft,	
orange	261-306/331-000	200 (4x50)	orange	261-336/332-000	200 (4x50)		type 2, (3.5 x 0.5) mm blade	
green-yellow	261-307/331-000	200 (4x50)	green-yellow	261-337/332-000	200 (4x50)		210-720	
						/		
	rminal block with push-but			rminal block with push-but				
	snap-in mounting foot, for p	olate thick-		snap-in mounting foot, for p	olate thick-			
ness 0.6-1.2 mm	n, fixing hole 3.5 mm Ø,		ness 0.6-1.2 mm	, fixing hole 3.5 mm Ø,				
fits 210-154 alu	ıminum rail or with 209-120 m	nounting	fits 210-154 alu	minum rail or with 209-120 n	nounting			
adapter for DIN	l 35 rail		adapter for DIN	35 rail				
gray	261-311/331-000	200 (4x50)	gray	261-341/332-000	200 (4x50)			
light gray	261-313/331-000	200 (4x50)	light gray	261-343/332-000	200 (4x50)			
blue blue	261-314/331-000	3 200 (4x50)	blue	261-344/332-000	3 200 (4x50)			
orange	261-316/331-000	200 (4x50)	orange	261-346/332-000	200 (4x50)			
🕕 green-yellow	261-317/331-000	200 (4x50)	green-yellow	261-347/332-000	200 (4x50)			
2-conductor er	nd terminal block with push	n-button on	4-conductor er	d terminal block with push	-buttons on			
one side, witho	out fixing foot, for terminal strip	s with snap-	one side, witho	ut fixing foot, for terminal strip	s with snap-			
in mounting feet	·		in mounting feet		·			
gray	261-321/331-000	200 (4x50)	gray	261-351/332-000	200 (4x50)			
light gray	261-323/331-000	200 (4×50)	light gray	261-353/332-000	200 (4x50)			
blue	261-324/331-000	3 200 (4×50)	blue	261-354/332-000				
orange	261-326/331-000	200 (4x50)	orange	261-356/332-000	200 (4x50)			
green-yellow	261-327/331-000	200 (4x50)	green-yellow	261-357/332-000	200 (4x50)			
		ing accesso	pries, see Secti	on 13				
End plate with			Aluminum carı	,				
4	gray 261-361	300 (6x50)	No	1000 mm long, 18 mm wide	,			
-				7 mm high				
- The Colonia				210-154	1			
End plate with	snap-in mounting foot		End stop, for W	/SB Quick markers,				
40000	gray 261-371	300 (6x50)		for 210-154 aluminum rail,				
100000				6 mm wide				
				209-122	25			
Comb-style jun	mper bar, insulated, I _N 16 A,	gray,	Mounting foot					
Comb-style jun	nper bar, insulated, I _N 16 A, reduces maximum conductor		Mounting foot	209-122	ped on termi-			
Comb-style jun			Mounting foot	209-122 For DIN 35 rail, can be snap	ped on termi-			
Comb-style jun	reduces maximum conductor		Mounting foot	209-122 for DIN 35 rail, can be snap nal blocks with snap-in moun	ped on termi-			
	reduces maximum conductor 1.5 mm²/AWG 16	size to		209-122 for DIN 35 rail, can be snap nal blocks with snap-in moun 6.4 mm wide	ped on termi- ting foot, 25			
	reduces maximum conductor 1.5 mm²/AWG 16 2-way 261-402	size to		209-122 for DIN 35 rail, can be snap nal blocks with snap-in moun 6.4 mm wide gray 209-120	ped on termiting foot, 25 can be			
	reduces maximum conductor 1.5 mm²/AWG 16 2-way 261-402 I, of insulating material,	size to		for DIN 35 rail, can be snap nal blocks with snap-in moun 6.4 mm wide gray 209-120 with screw, for DIN 35 rail,	ped on termiting foot, 25 can be			

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Terminal Strips with Push-Buttons on One Side, Fixing Flanges or Snap-in Mounting Feet 2.5 mm² 261 Series

0.08 - 2.5 mm² AWG 28 - 14 500 V/6 kV/3 **1** I_N 24 A Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in **2**

0.08 - **2.5** mm² AWG 28 - 14 500 V/6 kV/3 **1** I_N 24 A

Pole width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2





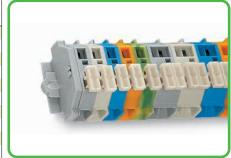
500 V = rated voltage
 6 kV = rated surge voltage
 3 = pollution degree
 (also see Section 14)

2 Strip length, see packaging or instructions.

Terminal blocks with blue insulation are suitable for Ex i applications Item no. suffix . . . /000-006

For longer strips and/or assemblies of different colors, please contact factory

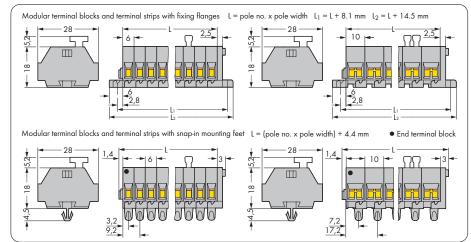
Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
2-conductor ter	minal strip with push-butto	ns on one	4-conductor ter	minal strip with push-butte	ons on one
side and with fi	xing flanges,		side and with fi	ixing flanges,	
gray			gray		
O 2	261-102/331-000	100	O 2	261-202/332-000	100
3	261-103/331-000	100	3	261-203/332-000	100
4	261-104/331-000	100	4	261-204/332-000	100
<u>5</u>	261-105/331-000	200	<u>5</u>	261-205/332-000	100
6	261-106/331-000	50	6	261-206/332-000	50
7	261-107/331-000	50	7	261-207/332-000	50
8	261-108/331-000	50	8	261-208/332-000	50
9	261-109/331-000	50	9	261-209/332-000	50
<u> </u>	261-110/331-000	25	<u> </u>	261-210/332-000	50
11	261-111/331-000	25	<u> </u>	261-211/332-000	25
12 4	261-112/331-000	25	12 4	261-212/332-000	25
2-conductor ter	minal strip with push-butto	ns on one	4-conductor ter	minal strip with push-butte	ons on one
side and with s	nap-in mounting feet, gray		side and with s	nap-in mounting feet, gray	,
<u>2</u>	261-152/331-000	100	<u>2</u>	261-252/332-000	100
3	261-153/331-000	100	3	261-253/332-000	100
4	261-154/331-000	100	4	261-254/332-000	100
<u>5</u>	261-155/331-000	100	<u> </u>	261-255/332-000	100
<u> </u>	261-156/331-000	50	6	261-256/332-000	50
7	261-157/331-000	50	7	261-257/332-000	50
8	261-158/331-000	50	8	261-258/332-000	50
9	261-159/331-000	50	9	261-259/332-000	50
<u> </u>	261-160/331-000	25	<u> </u>	261-260/332-000	25
11	261-161/331-000	25	<u> </u>	261-261/332-000	100
12 4	261-162/331-000	25	12 4	261-262/332-000	25



Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm ∅ (with 209-123 mounting adapter also for DIN 35 rail)



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm − 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)





Modular Terminal Blocks with Push-Buttons on Both Sides, Fixing Flange or Snap-In Mounting Foot 2.5 mm² 261 Series



0.08 - 2.5 mm² 500 V/6 kV/3 **1** I_N 24 A

AWG 28 - 14 300 V, 15 A **AN** 300 V, 20 A® 0.08 - **2.5** mm² 500 V/6 kV/3 **1** I_N 24 A AWG 28 - 14 300 V, 15 A **9** 300 V, 20 A @

Terminal block width 6 mm / 0.236 in

8 - 9 mm / 0.33 in 2





- 500 V = rated voltage
 6 kV = rated surge voltage
 3 = pollution degree
 (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit	261 Series Accessories		
2-conductor termi	inal block with push-butt	ons on	4-conductor te	rminal block with push-butt	ons on			
both sides and wi	ith fixing flange, for screv	v or similar	both sides and	I with fixing flange, for screv	Marking accessories, see Section 13			
mounting types, fixing	ng hole 3.2 mm Ø, with 20	9-123	mounting types,	fixing hole 3.2 mm Ø, with 20	09-123	Mounting add	apter, for DIN 35 rail,	
mounting adapter a	also for DIN 35 rail		mounting adapt	er also for DIN 35 rail		0	can be used as end plate,	
gray	261-301/341-000	200 (4x50)	gray	261-331/342-000	200 (4x50)		6.5 mm wide	
light gray	261-303/341-000	200 (4x50)	light gray	261-333/342-000	200 (4x50)		gray 209-137	2
blue	261-304/341-000	3 200 (4x50)	blue blue	261-334/342-000	3 200 (4x50)	Operating to	ol with partially insulated shaft,	
orange	261-306/341-000	200 (4x50)	orange	261-336/342-000	200 (4x50)	A	type 2, (3.5 x 0.5) mm blade	
green-yellow	261-307/341-000	200 (4x50)	green-yellov	261-337/342-000	200 (4×50)		210-720	
2-conductor termi	inal block with push-butt	ons on	4-conductor te	rminal block with push-butt	ons on	,		
	ith snap-in mounting foo			with snap-in mounting foo				
	m, fixing hole 3.5 mm Ø,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2 mm, fixing hole 3.5 mm Ø,	., p			
	num rail or with 209-120 m	ounting		uminum rail or with 209-120 m	ounting			
adapter for DIN 35			adapter for DIN					
gray	261-311/341-000	200 (4x50)	gray	261-341/342-000	200 (4x50)			
light gray	261-313/341-000	200 (4x50)	light gray	261-343/342-000	200 (4x50)			
blue	261-314/341-000		blue	261-344/342-000				
orange	261-316/341-000	200 (4x50)	orange	261-346/342-000	200 (4x50)			
green-yellow	261-317/341-000	200 (4x50)	green-yellov		200 (4x50)			
green-yenow	201-017/041-000	200 (4,50)	green-yenov	201-047/042-000	200 (4,50)			
2-conductor end t	erminal block with push	-buttons on	4-conductor e	nd terminal block with push	-buttons on			
both sides, without	t fixing foot, for terminal str	ips with	both sides, wit	hout fixing foot, for terminal str				
snap-in mounting fe	et		snap-in mountin	g feet				
gray	261-321/341-000	200 (4x50)	gray	261-351/342-000	200 (4x50)			
light gray	261-323/341-000	200 (4x50)	light gray	261-353/342-000	200 (4x50)			
blue	261-324/341-000	3 200 (4x50)	blue	261-354/342-000	3 200 (4x50)			
orange	261-326/341-000	200 (4x50)	orange	261-356/342-000	200 (4x50)			
green-yellow	261-327/341-000	200 (4x50)	green-yellov	261-357/342-000	200 (4×50)			
261 Series A	For marki	ng accesso	ories, see Secti					
End plate with fix			Aluminum car					
gro	ay 261-361	300 (6×50)	Day	1000 mm long, 18 mm wide	,			
-				7 mm high	_			
A STATE OF THE STA				210-154	1			
End plate with sno	ap-in mounting foot		End stop, for V	VSB Quick markers,				
gro	ay 261-371	300 (6x50)		for 210-154 aluminum rail,				
				6 mm wide	0.5			
Comb-style jumps	er bar, insulated, I _N 16 A,	arav	Mounting foot	209-122 , for DIN 35 rail, can be snap	25			
, , ,	duces maximum conductor	0 ,.	77.00ming 100i	nal blocks with snap-in mount				
	5 mm ² /AWG 16	3128 10		6.4 mm wide	ing iooi,			
- 40	way 261-402	25		gray 209-120	25			
	f insulating material,	2.5	Mounting foot	with screw, for DIN 35 rail,				
	r inserting comb-style jumpe	er hars		screwed on terminal blocks w				
	way 209-132	1		flange, 6.4 mm wide	iiii iixiiiy			
2-4	207-102				25			
				gray 209-123	23			

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8

Terminal Strips with Push-Buttons on Both Sides, Fixing Flanges or Snap-in Mounting Feet 2.5 mm² 261 Series

0.08 - **2.5** mm² AWG 28 - 14 500 V/6 kV/3 **1** I_N 24 A

Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 2

0.08 - **2.5** mm² AWG 28 - 14 500 V/6 kV/3 **1** I_N 24 A

Pole width 10 mm / 0.394 in 8 - 9 mm / 0.33 in 2





500 V = rated voltage
 6 kV = rated surge voltage
 3 = pollution degree
 (also see Section 14)

2 Strip length, see packaging or instructions.

Terminal blocks with blue insulation are suitable for Ex i applications Item no. suffix .../000-006

For longer strips and/or assemblies of different colors, please contact factory

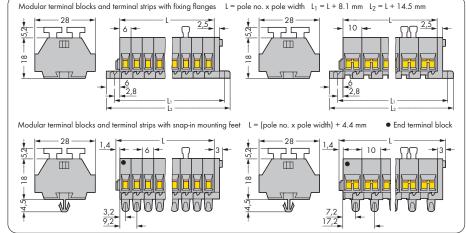
Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit		
2-conductor terr	minal strip with push-butto	ns on both	4-conductor ter	minal strip with push-butto	ns on both		
sides and with f	ixing flanges,		sides and with fixing flanges,				
gray			gray				
<u>2</u>	261-102/341-000	100	<u>2</u>	261-202/342-000	100		
3	261-103/341-000	100	3	261-203/342-000	100		
4	261-104/341-000	50	4	261-204/342-000	100		
<u>5</u>	261-105/341-000	100	<u> </u>	261-205/342-000	100		
6	261-106/341-000	25	6	261-206/342-000	50		
7	261-107/341-000	50	<u>7</u>	261-207/342-000	50		
8	261-108/341-000	50	8	261-208/342-000	100		
9	261-109/341-000	100	9	261-209/342-000	50		
10	261-110/341-000	25	<u> </u>	261-210/342-000	25		
<u>11</u>	261-111/341-000	25	<u> </u>	261-211/342-000	25		
12 4	261-112/341-000	25	12 4	261-212/342-000	50		
2-conductor terr	minal strip with push-butto	ns on both	4-conductor ter	minal strip with push-butto	ons on both		
sides and with s	snap-in mounting feet, gray	,	sides and with	snap-in mounting feet, gra	у		
O 2	261-152/341-000	100	O 2	261-252/342-000	100		
3	261-153/341-000	100	3	261-253/342-000	100		
4	261-154/341-000	50	4	261-254/342-000	100		
<u>5</u>	261-155/341-000	100	<u> </u>	261-255/342-000	100		
6	261-156/341-000	100	6	261-256/342-000	50		
7	261-157/341-000	50	O 7	261-257/342-000	50		
8	261-158/341-000	50	8	261-258/342-000	50		
9	261-159/341-000	50	9	261-259/342-000	50		
<u> </u>	261-160/341-000	25	<u> </u>	261-260/342-000	25		
<u>11</u>	261-161/341-000	25	<u> </u>	261-261/342-000	100		
12 4	261-162/341-000	100	12 4	261-262/342-000	25		



Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm ∅ (with 209-123 mounting adapter also for DIN 35 rail)



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm - 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)



Modular Terminal Blocks with Fixing Flange 2.5 mm², with Miniature WSB Quick Marker Slot 261 Series

/CAGE CLAMP $^{ ext{ iny N}}$

0.08 - 2.5 mm² 500 V/6 kV/3 1 I_N 24 A

AWG 28 - 14 300 V, 15 A 🗫 300 V, 20 A@

Terminal block width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 2

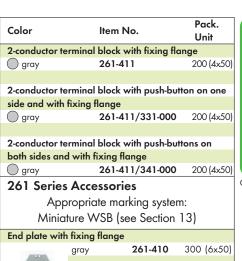




Marking with miniature WSB Quick marking system.

■ 500 V = rated voltage6 kV = rated surge voltage3 = pollution degree (also see Section 14)

Strip length, see packaging or instructions.

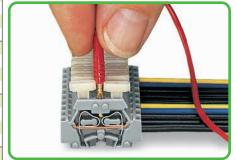




Conductor termination via push-button.



Terminal block with fixing flange, for screw or similar mounting types, fixing hole 3.2 mm \varnothing (with 209-123 mounting adapter also for DIN 35 rail) Lateral marking facility for miniature WSB Quick marking system, test slot.



Touch contacting with test plug 2 mm Ø.



Comb-style jumper bar, insulated, I_N 16 A, gray,

reduces maximum conductor size to

210-720

CAGE CLAMP®

8

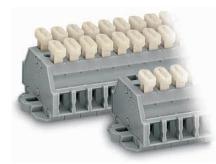
Terminal Strips with Fixing Flanges 2.5 mm², with Miniature WSB Quick Marker Slot 261 Series

0.08 - **2.5** mm² AWG 28 - 14 500 V/6 kV/3 **1** 300 V, 15 A**N** 1_N 24 A 300 V, 20 A®

Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 2 0.08 - 2.5 mm² 500 V/6 kV/3 **1** I_N 24 A AWG 28 - 14 300 V, 15 A **A** 300 V, 20 A®

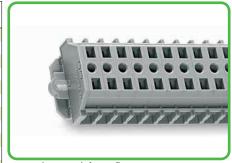
Pole width 6 mm / 0.236 in 8 - 9 mm / 0.33 in 2





- 1 500 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 For custom lengths, please contact factory

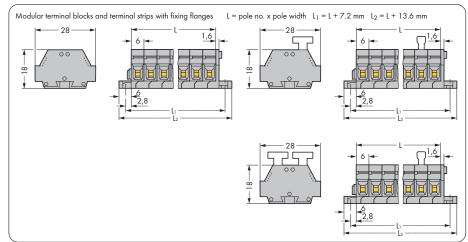
Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit		
2-conductor ter	minal strip with fixing	flanges,	2-conductor terminal strip with push-buttons on one				
gray			side and with f	ixing flanges,			
			gray				
O 2	261-422	100	O 2	261-422/331-000	100		
3	261-423	100	3	261-423/331-000	100		
4	261-424	100	4	261-424/331-000	100		
<u>5</u>	261-425	100	<u>5</u>	261-425/331-000	100		
6	261-426	50	6	261-426/331-000	50		
7	261-427	50	7	261-427/331-000	50		
8	261-428	50	8	261-428/331-000	50		
9	261-429	50	9	261-429/331-000	50		
<u> </u>	261-430	25	10	261-430/331-000	25		
11	261-431	25	1 1	261-431/331-000	25		
12 3	261-432	25	12 3	261-432/331-000	25		
			2-conductor ter	minal strip with push-butto	ns on both		
			sides and with	fixing flanges,			
			gray				
			<u>2</u>	261-422/341-000	100		
			3	261-423/341-000	100		
			<u>4</u>	261-424/341-000	100		
			5	261-425/341-000	100		
			06	261-426/341-000	50		
			07	261-427/341-000	50		
			8	261-428/341-000	50		
			9	261-429/341-000	50		
			10	261-430/341-000	25		
			<u>11</u>	261-431/341-000	25		
			12 3	261-432/341-000			



Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø (with 209-123 mounting adapter also for DIN 35 rail)



Terminal strip with fixing flanges, with push-buttons on one or both sides of the strip, for screw or similar mounting types, fixing hole 3.2 mm ∅ (with 209-123 mounting adapter also for DIN 35 rail)



Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 4 mm² 262 Series



0.08 - 4 mm² 630 V/8 kV/3 **1** I_N 24 A

AWG 28 - 12 300 V, 20 A**RU** 300 V, 20 A® 0.08 - 4 mm² 630 V/8 kV/3 **1** I_N 32 A AWG 28 - 12 300 V, 20 A**N** 300 V, 20 A®

Terminal block width 7 mm / 0.276 in 9 - 10 mm / 0.37 in 2

Terminal block width 12 mm / 0.472 in 9 - 10 mm / 0.37 in 2





- 630 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 See application notes for: Test plug module, page 416

	ltem	No.	Pack. Unit	Color	ltem	No.	Pack. Unit	262 Serie	s Accesso	ries	
2-conductor t	erminal block	with fixing flo	inge, for	4-conductor terminal block with fixing flange, for							
screw or simila	ir mounting type	es, fixing hole 3	.2 mm Ø,	screw or similar mounting types, fixing hole 3.2 mm Ø,				Marking accessories, see Section 13			
with 209-123	mounting adap	oter also for DIN	35 rail	with 209-123 r	mounting adapt	er also for DIN 3	35 rail	Mounting ad	apter, for DIN	N 35 rail,	
								0	can be used	d as end plate,	
gray	262-	301	100 (2x50)	gray	262-3	31	100 (2x50)		6.5 mm wic	de	
blue blue	262-	304 ③	100 (2x50)	blue	262-3	34 🔞	100 (2x50)		gray	209-137	2.
orange	262-	306	100 (2x50)	orange	262-3	36	100 (2x50)	Test plug,			
green-yello	ow 262 -3	307	100 (2x50)	green-yellov	v 262-3	37	100 (2x50)		with 500 m	m cable,	
2-conductor terminal block with snap-in mounting			A conductor to	rminal block	with snap-in m	ounting.		2 mm Ø	210-136	5	
	thickness 0.6-1		nooning	foot, for plate t			ouning	Test plug,	reu	210-130	J.
		.2 11111, 0-154 aluminum	rail or with			2 11111, -154 aluminum r	ail or with	resi piug,	with 500 m	m cable	
	nting adapter fo		rall or willi	209-120 moun			all of with		2.3 mm Ø	in cable,	
gray	262-		100 (2x50)	gray	262-3		100 (2×50)		yellow	210-137	5
blue		314 🔞	100 (2x50)	blue		44 🔞	100 (2x50)	Operating to		ally insulated shaft,	اد
orange	262-		100 (2x50)	orange	262-3	•	100 (2x50)	Operaling to	-	5 x 0.5) mm blade	
green-yello			100 (2x50)	green-yellov			100 (2x50)	1	type 2, (3.5	210-720	
green-yello	0W 202-	317	100 (2x30)	green-yello	w 202-3	47	100 (2,50)			210-720	
2-conductor c	and terminal h	olock, without fi	vina fact for	1-conductor e	nd terminal h	lock, without fixi	na fact for				
	with snap-in mo		xing 1001, 101	terminal strips v			ilg 1001, 101				
gray	262-		100 (2x50)	gray	262-3		100 (2×50)				
blue		324 🔞	100 (2x50)	blue		54 🔞	100 (2x50)				
orange	262-		100 (2x50)	orange	262-3		100 (2x50)				
green-yello			100 (2x50)	green-yellov			100 (2x50)				
<u> </u>			100 (2,30)	,			100 (2x30)				
Item-Speci	ific Access	ories		Item-Speci	tic Accesso	ories					
Test plug mod				Test plug mod							
•	can be snap	ped together.		4	can be snapp	ed together,					
4		, ,		10000							
•	7 mm wide			TO TO	12 mm wide						
	7 mm wide gray	249-137	100 (4×25)		12 mm wide gray	249-140	100 (4×25)				
262 Series	7 mm wide gray s Accessor	249-137 ries For mark		ories, see Sect	gray ion 13	249-140	100 (4x25)				
262 Series	7 mm wide gray	249-137 ries For mark	ing accesso	ories, see Sect	gray ion 13		100 (4x25)				
262 Series	7 mm wide gray s Accessor	249-137 ries For mark		-	gray ion 13 rier rail, 1000 mm lon	249-140 g, 18 mm wide,	100 (4×25)				
262 Series	7 mm wide gray s Accessor	249-137 ries For mark	ing accesso	-	gray ion 13	g, 18 mm wide,	100 (4x25)				
262 Series	7 mm wide gray s Accessor th fixing flang- gray	249-137 ries For mark e 262-361	ing accesso	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high	g, 18 mm wide, 210-154	100 (4x25)				
262 Series	7 mm wide gray s Accessor	249-137 ries For mark e 262-361	ing accesso	-	gray ion 13 rier rail, 1000 mm lon 7 mm high WSB Quick mar	g, 18 mm wide, 210-154 kers,	100 (4×25)				
262 Series	7 mm wide gray s Accessor th fixing flang- gray	249-137 ries For mark e 262-361	ing accesso	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high WSB Quick mar for 210-154 a	g, 18 mm wide, 210-154 kers,	100 (4×25)				
262 Series	7 mm wide gray s Accessor th fixing flange gray	249-137 ries For mark e 262-361	ing accesso	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high WSB Quick mar	g, 18 mm wide, 210-154 kers, aluminum rail,	1				
262 Series End plate with	7 mm wide gray s Accessor th fixing flange gray th snap-in mou	249-137 ries For mark e 262-361 unting foot 262-371	ing accessor	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-1540 6 mm wide	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122	1 25				
262 Series End plate with	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, ins	249-137 ries For mark e 262-361 unting foot 262-371	ing accessor 50 50 gray,	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-1546 6 mm wide t, for DIN 35 ro	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 ail, can be snapp	1 25 sed on termi-				
262 Series End plate with	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, instreduces max	249-137 ries For mark e 262-361 unting foot 262-371 ulated, I _N 16 A, imum conductor	ing accessor 50 50 gray,	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-154 of mm wide t, for DIN 35 ro	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 sil, can be snapp h snap-in mounti	1 25 seed on termi-				
262 Series End plate with	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, insreduces max 2.5 mm²/AV	249-137 ries For mark e 262-361 unting foot 262-371 ulated, I _N 16 A, imum conductor VG 14	50 50 gray,	Aluminum car	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-154 of mm wide t, for DIN 35 ro nal blocks wit 6.4 mm wide	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 sil, can be snapp h snap-in mounti	1 25 ped on termi- ng foot,				
262 Series End plate with End plate with Comb-style ju	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, ins reduces max 2.5 mm²/AV 2-way	249-137 ries For mark e 262-361 unting foot 262-371 ulated, I _N 16 A, imum conductor VG 14 262-402	ing accessor 50 50 gray,	End stop, for Mounting foo	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-1546 6 mm wide t, for DIN 35 ro nal blocks wit 6.4 mm wide gray	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 til, can be snapp h snap-in mountii	1 25 seed on terming foot,				
262 Series End plate with End plate with Comb-style ju	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, insreduces max 2.5 mm²/AV 2-way ol, of insulating	249-137 ries For mark e 262-361 unting foot 262-371 ulated, I _N 16 A, imum conductor VG 14 262-402 g material,	50 50 gray, size to	End stop, for Mounting foo	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-1546 6 mm wide t, for DIN 35 ro nal blocks wit 6.4 mm wide gray t with screw, f	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 sil, can be snapph snap-in mountii 209-120 for DIN 35 rail, c	1 25 ped on terming foot, 25 can be				
262 Series End plate with End plate with Comb-style ju	7 mm wide gray s Accessor th fixing flange gray th snap-in mougray umper bar, insreduces max 2.5 mm²/AV 2-way ol, of insulating	249-137 ries For mark e 262-361 unting foot 262-371 ulated, I _N 16 A, imum conductor VG 14 262-402	50 50 gray, size to	End stop, for Mounting foo	gray ion 13 rier rail, 1000 mm lon 7 mm high VSB Quick mar for 210-1546 6 mm wide t, for DIN 35 ro nal blocks wit 6.4 mm wide gray t with screw, f	g, 18 mm wide, 210-154 kers, aluminum rail, 209-122 ail, can be snapp h snap-in mountii 209-120 for DIN 35 rail, cerminal blocks wi	1 25 ped on terming foot, 25 can be				

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8

Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 4 mm² 262 Series

0.08 - 4 mm² AWG 28 - 12 630 V/8 kV/3 300 V, 20 A N I_N 24 A 300 V, 20 A S

Pole width 7 mm / 0.276 in 9 - 10 mm / 0.37 in 2

0.08 - 4 mm² 630 V/8 kV/3 **1** I_N 32 A AWG 28 - 12 300 V, 20 A**RX** 300 V, 20 A®

Pole width 12 mm / 0.472 in 9 - 10 mm / 0.37 in 2





630 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree

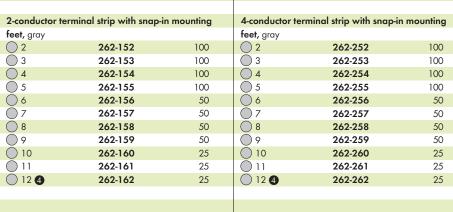
(also see Section 14)

2 Strip length, see packaging or instructions.

Terminal blocks with blue insulation are suitable for Ex i applications Item no. suffix . . . /000-006

 For longer strips and/or assemblies of different colors, please contact factory



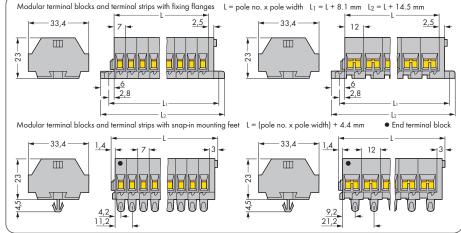




Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø (with 209-123 mounting adapter also for DIN 3.5 rail)



Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm − 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)



Ex Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 4 mm² 262 Series



0.5 - 4 mm² AWG 20 - 12 550 V 300 V, 20 A 🗫 I_N 23 A 300 V, 20 A@ Terminal block width 7 mm / 0.276 in 9 - 10 mm / 0.37 in 2

0.5 - 4 mm² 1 AWG 20 - 12 550 V 300 V, 20 A 🕦 I_N 30 A 300 V, 20 A@

Terminal block width 12 mm / 0.472 in 9 - 10 mm / 0.37 in 2



262-181

🔵 light gray 🖾

262 Series Accessories

2-way

7 mm high

6 mm wide

6.4 mm wide

End stop, for WSB Quick markers,

Aluminum carrier rail,



262-281

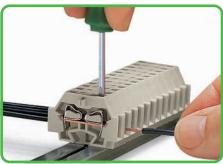
100 (2x50)

- Using crimped ferrules for corrosion protection, the rated cross section is reduced by one size. For conductor types and conductor preparation, see Section 14 "Electrical Equipment for Hazardous Environments.
- Strip length, see packaging or instructions.

Color	Item No.	Pack. Unit	Color	Item No.	Pack. Unit		
2-conductor Ex e	II terminal block wit	h fixing flange,	4-conductor Ex e	II terminal block with	n fixing flange,		
for screw or similar	mounting types, fixing	hole 3.2 mm Ø,	for screw or similar mounting types, fixing hole $3.2 \text{ mm } \emptyset$,				
with 209-123 mour	nting adapter also for I	DIN 35 rail	with 209-123 mour	nting adapter also for E	IN 35 rail		
light gray 🗟	262-130	100 (2x50)	light gray 🖾	262-230	100 (2×50)		
2-conductor Ex e	II terminal block wit	h snap-in	4-conductor Ex e	II terminal block with	n snap-in		
mounting foot, for	plate thickness 0.6-1.	2 mm, fixing	mounting foot, for	plate thickness 0.6-1.2	2 mm, fixing		
hole 3.5 mm Ø, fits	210-154 aluminum ro	il or with 209-	hole 3.5 mm Ø, fits	210-154 aluminum ra	il or with 209-		
120 mounting adap	oter for DIN 35 rail		120 mounting adap	oter for DIN 35 rail			
light gray 😉	262-180	100 (2x50)	light gray 🖾	262-280	100 (2×50)		
2-conductor Ex e	II space-saving end	terminal block,	4-conductor Ex e	II space-saving end t	erminal block,		
without fixing foot,	for terminal strips with	snap-in mounting	without fixing foot, f	or terminal strips with s	nap-in mounting		
feet			feet				

100 (2x50)

light gray 😉

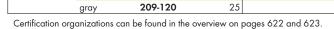


'Side-entry" conductor termination





Commoning with comb-style jumper bar.



for inserting comb-style jumper bars

1000 mm long, 18 mm wide,

for 210-154 aluminum rail,

Mounting foot, for DIN 35 rail, can be snapped on terminal blocks with snap-in mounting foot,

209-132

210-154

209-122

/CAGE CLAMP®

Ex Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 4 mm² 262 Series

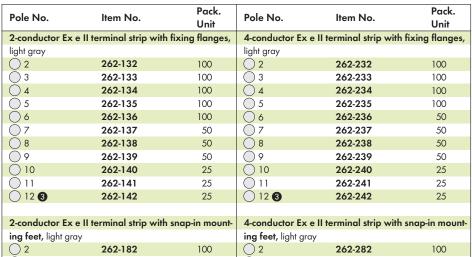
Pole width 7 mm / 0.276 in 9 - 10 mm / 0.37 in 2

Pole width 12 mm / 0.472 in 9 - 10 mm / 0.37 in 2





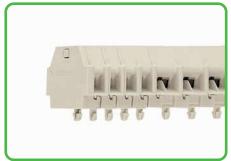
- Using crimped ferrules for corrosion protection, the rated cross section is reduced by one size. For conductor types and conductor preparation, see Section 14 "Electrical Equipment for Hazardous Environments."
- 2 Strip length, see packaging or instructions.
- 3 For custom lengths, please contact factory



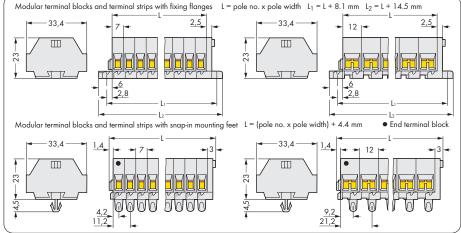


Terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø (with 209-123 mounting adapter also for DIN 35 rail)





Terminal strip with snap-in mounting feet, for plate thickness 0.6 mm − 1.2 mm, fixing hole 3.5 mm Ø (fits 210-154 aluminum rail or with 209-120 mounting adapter for DIN 35 rail)





Test Plug Modules for Terminal Strips without Push-Button 260, 261 and 262 Series

Suitable for 260 Series
Test voltage 250 V/500 V
Test current 0.5 A/6 A 3
Average contact pressure 2.2 N per pin

Suitable for 261 Series (also 264 Series)
Test voltage 400 V/800 V
Test current 0.5 A/6 A 3
Average contact pressure 2.2 N per pin

Suitable for 262 Series
Test voltage 500 V/800 V
Test current 0.5 A/6 A 3
Average contact pressure 2.2 N per pin











	Item	No.	Pack. Unit		Item No.	Pack. Unit		Item No.	Pack. Unit
Test plug mo	dule without le	ocking levers,		Test plug mod	lule without locking le	vers,	Test plug mod	lule without locking leve	ers,
	ed together, mo		n,		d together, module width	6 mm,		d together, module width 7	⁷ mm,
for 2-conducto	or terminal block	.s		for 2-conductor	terminal blocks		for 2-conductor	terminal blocks	
gray	249-1	135	100 (4x25)	gray	249-136	100 (4×25)	gray	249-137	100 (4x25
Test plug mo	dule without le	ocking levers,		Test plug mod	lule without locking le	vers,	Test plug mod	lule without locking leve	ers,
	ed together, mo		n,	can be snappe	d together, module width	10 mm,	can be snapped	d together, module width 1	12 mm,
for 4-conducto	or terminal block	s		for 4-conductor	terminal blocks	·	for 4-conductor	terminal blocks	·
gray	249-1	138	100 (4x25)	gray	249-139	100 (4x25)	gray	249-140	100 (4x25
T 4	والمادية المادية	:		T t					
	dule with lock	•			lule with locking lever				
	ed together, mo		n,		d together, module width	o mm,			
_	or terminal block		100/4 05		terminal blocks	100/4 05\			
gray	260-4	404	100 (4x25)	gray	261-404	100 (4x25)			
Test plug mo	dule with lock	ing levers,		Test plug mod	lule with locking lever	5,			
can be snappe	ed together, mo	dule width 8 mr	n,	can be snappe	d together, module width	10 mm,			
for 4-conducto	or terminal block	s		for 4-conductor	terminal blocks				
gray	260-4	405	100 (4x25)	gray	261-405	100 (4×25)			
Test plug,	with 500 mm	a cablo							
	2 mm Ø	r cubie,							
	red	210-136	50						
Test plug,									
	with 500 mm 2.3 mm Ø	cable,							
	yellow	210-137	50						

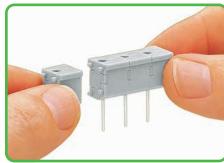
O

Insulation Stops for 869 Series Terminal Strips and Handling

Insulation stop suitable for all rail-mounted terminal blocks featuring:

Terminal block width 5 mm / 0.197 in

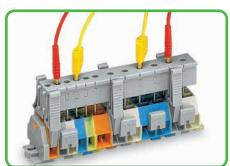




Snapping together individual modules to assemble a multipole test plug module.

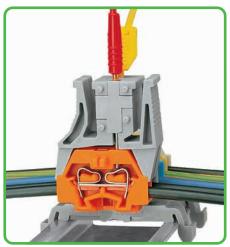
- Maximum test voltage 250-800V only in test equipment, in compliance with relevant air and creepage distances.
- 2 In case of touch contacting the max. test voltage must not exceed 48V, test pins are not touchproof.
- Maximum test current in case of contact is 0.5A;
 6A if the test pins are firmly connected in the clamping units

	Item No.	Pack. Unit
Insulation stop,		
5 pcs/strip,		
0.08 - 0.2 mm ² "s"	(0.14 mm ² "f-st")	
o white	280-470	200 (8x25)
Insulation stop,		
5 pcs/strip,		
$0.25 - 0.5 \text{ mm}^2$		
light gray	280-471	200 (8x25)
Insulation stop,		
5 pcs/strip,		
0.75 - 1 mm ²		
adark gray	280-472	200 (8x25)



For testing, test plug modules are snapped onto the terminal strip – wired or unwired. As contact is made at the CAGE CLAMP® (stainless steel) unit, this type of is limited to 0.5A max.

Distance between locking devices must be 35 - 40 mm.



Testing terminated conductors.



Insert insulation stop into conductor entry holes of terminal strip.

Wiring programmable logic controllers and microprocessor-operated control circuits often relies on very small cross sections of fine-stranded conductors. These small conductors are highly flexible, and they deform when pushed against the conductor stop in terminal blocks. As a result, the conductor insulation – not the copper conductor – may be clamped, causing intermittent contact or no contact at all. Common to all terminal block types currently offered, this problem creates unnecessary downtime for trouble-shooting.

The solution: an insulation stop for compact terminal blocks. Insulation stops automatically bundle the cores of fine-stranded conductors when inserted into the clamping unit, preventing splaying. This also limits the conductor entry to a defined cross sectional area — ensuring the actual conductor, not the insulation, will enter the clamping

The insulation stop is available as dividable 5-pole strip for the 869 Series terminal strips.

Insulation stop usage will not affect the conductor strip lengths for the aforementioned terminal strips.

