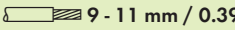
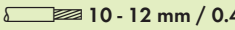


TOPJOB® S

Connectors and Connector Strips

2001/2002 Series

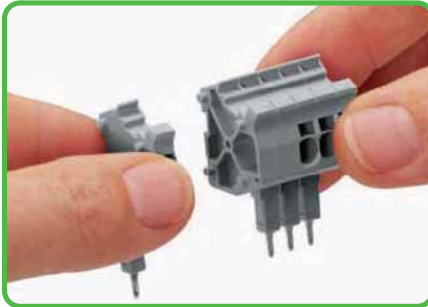
0.25 - 1.5 (2.5) mm² ① AWG 22 - 14 500 V/6 kV/3 ③ I _N 18 A Terminal block width 4.2 mm / 0.165 in  9 - 11 mm / 0.39 in ④	0.25 - 2.5 (4) mm² ② AWG 22 - 12 500 V/6 kV/3 ③ I _N 24 A Terminal block width 5.2 mm / 0.205 in  10 - 12 mm / 0.43 in ④
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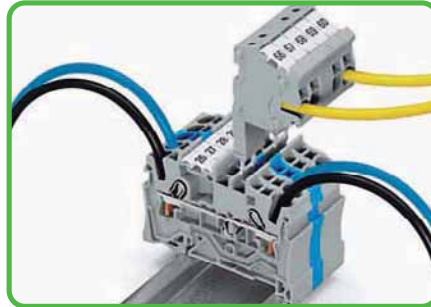
Item No.	Pack. Unit	Item No.	Pack. Unit	Accessories
Modular TOPJOB®S connector, for jumper contact slot, can be snapped together, gray ○ 1-pole 2001-511 100 (4x25)		Modular TOPJOB®S connector, for jumper contact slot, can be snapped together, gray ○ 1-pole 2002-511 100 (4x25)		Accessories Appropriate marking systems (see Section 13) Test plug, with 500 mm cable, 2.3 mm Ø yellow 210-137 50
Spacer module, can be snapped together, e.g., for bridging commoned terminal blocks ○ gray 2001-549 100 (4x25)		Spacer module, can be snapped together, e.g., for bridging commoned terminal blocks ○ gray 2002-549 100 (4x25)		
TOPJOB®S connector strip, for jumper contact slot, gray ○ 2-pole 2001-552 25 ○ 3-pole 2001-553 25 ○ 4-pole 2001-554 25 ○ 5-pole 2001-555 10 ○ 6-pole 2001-556 10 ○ 7-pole 2001-557 10 ○ 8-pole 2001-558 10 ○ 9-pole 2001-559 10 ○ 10-pole 2001-560 10		TOPJOB®S connector strip, for jumper contact slot, gray ○ 2-pole 2002-552 25 ○ 3-pole 2002-553 25 ○ 4-pole 2002-554 25 ○ 5-pole 2002-555 10 ○ 6-pole 2002-556 10 ○ 7-pole 2002-557 10 ○ 8-pole 2002-558 10 ○ 9-pole 2002-559 10 ○ 10-pole 2002-560 10		Test plug, with 500 mm cable, 2 mm Ø red 210-136 50
Item-Specific Accessories		Item-Specific Accessories		Strain relief plate, gray 35 mm width 734-326 100 (4x25) 6 mm wide 734-327 100 (4x25) 12.5 mm width 734-328 100 (4x25) 25 mm wide 734-329 100 (4x25)
End plate, for modular TOPJOB®S connectors, 1.5 mm thick gray 2002-541 100 (4x25)		End plate, for modular TOPJOB®S connectors, 1.5 mm thick gray 2002-541 100 (4x25)		Marking strip, plain, 11 mm wide, 50 m roll white 2009-110 1
WMB Inline, plain, stretchable 4 - 4.2 mm, 2,000 WMB markers, 4 mm, on roll white 2009-114 1		WMB Inline, plain, stretchable 5 - 5.2 mm, 1,500 WMB markers, 5 mm, on roll white 2009-115 1		
WMB Multi marking system, 10 strips with 10 markers per card, stretchable 4 - 4.2 mm plain 793-4501 5		WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5		
WMB Multi marking system, plain, 10 strips with 10 markers per card, stretchable 4 - 4.2 mm yellow 793-4501/000-002 red 793-4501/000-005 blue 793-4501/000-006 gray 793-4501/000-007 orange 793-4501/000-012 light green 793-4501/000-017 green 793-4501/000-023 violet 793-4501/000-024 5		WMB Multi marking system, plain, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm yellow 793-5501/000-002 red 793-5501/000-005 blue 793-5501/000-006 gray 793-5501/000-007 orange 793-5501/000-012 light green 793-5501/000-017 green 793-5501/000-023 violet 793-5501/000-024 5		
		Miniature WSB Quick marking system, 10 strips with 10 markers per card, 5 mm wide markers plain 248-501 5		

For list of approvals and user guide, see pages 634 to 637.

- Handling - TOPJOB® S Connectors



Snapping connectors and spacer modules together to assemble a multipole connector.

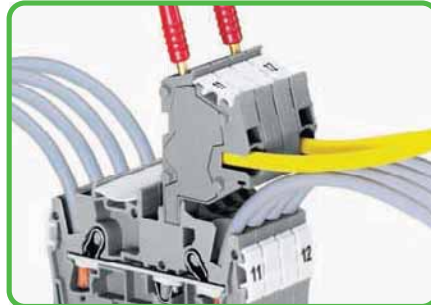


These modular connectors provide an additional connection option for conductors of the same cross section range as the terminal blocks being used.

- 1 Conductor sizes: 0.25 mm² - 2.5 mm² "s + f-st";
Push-in conductor sizes: 0.5 mm² - 2.5 mm² "s"
and 0.75 mm² - 1.5 mm²
"insulated ferrule, 12 mm"
- 2 Conductor sizes: 0.25 mm² - 4 mm² "s + f-st";
Push-in conductor sizes: 0.75 mm² - 4 mm² "s"
and 0.75 mm² - 2.5 mm²
"insulated ferrule, 12 mm"
- 3 500 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(also see Section 14)
- 4 Strip length, see packaging or instructions.



Conductor termination:
- Using an operating tool for unferruled, fine-stranded conductors
- Push-in connection of solid conductors



The connectors have a test socket for 2 mm Ø or 2.3 mm Ø test plugs.

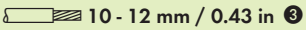


Snapping on a strain relief plate.



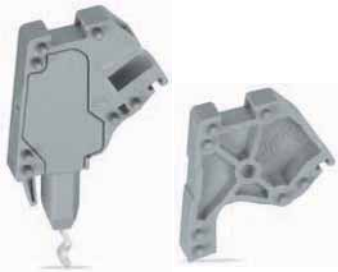
Rail-mounted terminal block assembly for electric motor wiring.

L-Type Test Plug Modules for Testing Rail-Mounted Terminal Blocks
Terminal Block Width 5.2 mm via Conductor Wire Opening, 2002 Series







0.25 - 2.5 (4) mm² ① | AWG 22 - 12
 500 V/6 kV/3 ②
 I_N 18 A
 Terminal block width 5.2 mm / 0.205 in
 10 - 12 mm / 0.43 in ③



TOPJOB® S L-type test plug assembly consisting of: L-test plug modules and spacer modules

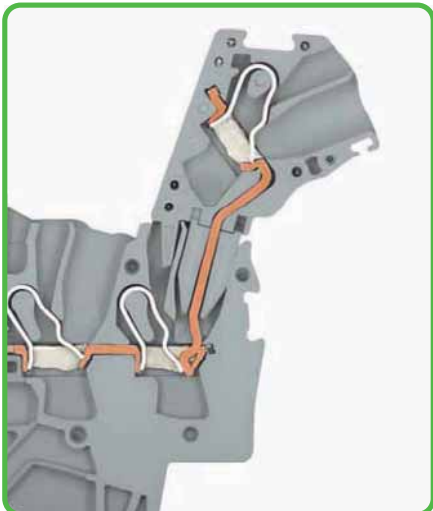


- ① Conductor sizes: 0.25 mm² - 4 mm² "s + f-st"; Push-in conductor sizes: 0.75 mm² - 4 mm² "s" and 0.75 mm² - 2.5 mm² "insulated ferrule, 12 mm"
- ② 500 V = rated voltage
 6 kV = rated surge voltage
 3 = pollution degree
 (see Section 14)
- ③ Strip length, see packaging or instructions.

Item No.	Pack. Unit
TOPJOB® S L-test plug module , can be snapped together, gray	
According to EN 61984, connectors without current interrupting capacity shall not be mated and unmated when live or under load.	
○ 1-pole	2002-611 100 (4x25)
TOPJOB® S L-type spacer module , can be snapped together, e.g., for bridging commoned terminal blocks	
○ gray	2002-649 100 (4x25)
Accessories L-Type Test Plug Modules Appropriate marking systems: WMB/Marking strips/WMB Inline	
End plate , for modular TOPJOB® S test plugs, 1.5 mm thick	
	gray 2002-641 100 (4x25)
Test plug , with 500 mm cable, 2 mm Ø	
	red 210-136 50
Test plug , with 500 mm cable, 2.3 mm Ø	
	yellow 210-137 50
Strain relief plate , gray	
	35 mm width 734-326 100 (4x25)
	6 mm wide 734-327 100 (4x25)
	12.5 mm width 734-328 100 (4x25)
	25 mm wide 734-329 100 (4x25)
WMB Inline , plain, stretchable 5 - 5.2 mm, 1,500 WMB markers, 5 mm, on roll	
	white 2009-115 1
WMB Multi marking system , 10 strips with 10 markers per card, stretchable 5 - 5.2 mm	
	plain 793-5501 5



L-type test plug modules fitted in a triple-deck terminal block



L-type test plug module, cross-sectional view of contact

