



I/O-System — **SPEEDWAY**

◀◀ Section 4

I/O-System — 750 and 753 Series

- Highly versatile
- More than 500 modules available
- Functional Safety
- Ex i

◀ Section 5









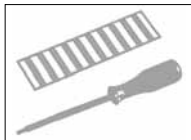

I/O-System — 750 XTR Series

For demanding applications where the following are critical:

- Extreme temperature stability
- Immunity to interference and dielectric strength
- Vibration and shock resistance

I/O-System — **SPEEDWAY**

- Uncompromising protection, even in the harshest environments outside the control cabinet
- Degree of protection: IP67
- Fully encapsulated

				Page:
	General Product Information			430
	Item Number Keys			431
	Interfaces and Configurations			432
	Application and Installation Instructions			434
	Standards and Rated Conditions			435
		Description	Item No.	/IF; Interference-free
	Fieldbus Couplers	FC PROFINET IO, 8 DI, 24 VDC	767-1201	436
		FC PROFIBUS DP, 8 DI, 24 VDC	767-1101	438
		FC ETHERNET, 8 DI, 24 VDC	767-1301	440
		FC sercos 8 DI, 24 VDC, HS	767-1311	442
		FC DeviceNet, 8 DI, 24 VDC	767-1401	444
		FC CANopen, 8 DI, 24 VDC	767-1501	446
	Digital Input Modules (DI)	8 DI, 24 VDC (8 x M8)	767-3801	448
		8 DI, 24 VDC (4 x M12)	767-3802	450
		8 DI, 24 VDC LS SWITCH (8 x M8)	767-3803	452
		8 DI, 24 VDC LS SWITCH (4 x M12)	767-3804	454
		8 DI, 24 VDC (8 x M12)	767-3805	456
		8 DI, 24 VDC, HS (4 x M12)	767-3806	458
	Digital Output Modules (DO)	8 DO, 24 VDC, 0.5 A (8 x M8)	767-4801	767-4801/000-800 460
		8 DO, 24 VDC, 0.5 A (4 x M12)	767-4802	767-4802/000-800 462
		8 DO, 24 VDC, 2.0 A (8 x M8)	767-4803	767-4803/000-800 464
		8 DO, 24 VDC, 2.0 A (4 x M12)	767-4804	767-4804/000-800 466
		8 DO, 24 VDC, 0.5 A LS SWITCH (8 x M8)	767-4805	468
		8 DO, 24 VDC, 0.5 A (4 x M12)	767-4806	470
		8 DO, 24 VDC, 0.5 A (8 x M12)	767-4807	767-4807/000-800 472
		8 DO, 24 VDC, 0.1 A HS (4 x M12)	767-4808	474
	Digital Input/Output Modules (DIO)	8 DIO, 24 VDC, 0.5 A (8 x M8)	767-5801	767-5801/000-800 476
		8 DIO, 24 VDC, 0.5 A (4 x M12)	767-5802	767-5802/000-800 478
		8 DIO, 24 VDC, 0.5 A (8 x M12)	767-5803	767-5803/000-800 480
		4 DIO, 24 VDC, 0.2 A HS (4 x M12)	767-5401	482
	Analog Input Modules (AI)	4 AI U/I (4 x M12)	767-6401	484
		4 AI RTD (4 x M12)	767-6402	486
		4 AI TC (4 x M12)	767-6403	488
	Analog Output Modules (AO)	4 AO U/I (4 x M12)	767-7401	490
	Function and Technology Modules	TTL Incremental Encoder/SSI Encoder (4 x M12)	767-5201	492
		HTL Incremental Encoder/Counter (4 x M12)	767-5202	494
	Communication Modules	Serial Interface RS-232, RS-422/-485 (4 x M12)	767-5203	496
		MOVILINK® Interface (RS-232, RS-485) (4 x M12)	767-5204	498
	Supply Modules	Power Divider (1 x M23 + 6 x M12)	767-9101	500
	Accessories	S-BUS, Power Supply, PROFIBUS, ETHERNET, sercos, CANopen and DeviceNet Cables		502
		Configurable Connectors and General Accessories		514
		Marking and Mounting Accessories		520