



Product information M12 Single Ended Cordsets -Shieldable Types - RSTS 4-182/5 M 12088

Name	M12 Single Ended Cordsets - Shieldable Types
	Actuator/sensor cordset, single-ended, M12 male connector, straight version, with threaded joint and molded cable, shielding connected to knurled screw, 4
	poles, PVC jacket, 5 meters
Delivery informations	_
Availability	available
Product description	
Туре	RSTS 4-182/5 M
Order No.	12088
Description	Actuator/sensor cordset, single-ended, M12 male connector, straight version, with threaded joint and molded cable, shielding connected to knurled screw, 4
	poles, PVC jacket, 5 meters
Number of contacts	4
Color of housing	orange
Product characteristics	EMC resistance
Classification	
Belden brand	Lumberg-Automation
Eclass-ID	27260702
Mechanical data	
Type of plug-in contact	Male connector
Design of housing	straight
Thread	M12
Design of electrical connection	connector M12
Coding of the M12 round plug connector	A
LED display present	X
Environmental conditions	
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	TPU
Contact bearer material	TPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	
Contact resistance	$\leq 5 \text{ m}\Omega$
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	240 V
Nominal voltage Rated voltage (Value)	240 V 250 V

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