



Product information M12 Single Ended Cordsets -Shieldable Types - RKTS4-182/10 M 11410

Name	M12 Single Ended Cordsets - Shieldable Types
	Actuator/sensor cordset, single-ended, M12 female connector, straight version, with threaded joint and molded cable, shielding connected to knurled screw poles, PVC jacket, 10 meters
Delivery informations	
Availability	available
Product description	
Туре	RKTS 4-182/10 M
Order No.	11410
Description	Actuator/sensor cordset, single-ended, M12 female connector, straight version, with threaded joint and molded cable, shielding connected to knurled screw poles, PVC jacket, 10 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	Female connector
Design of housing	straight
Thread	M12
Design of electrical connection	connector M12
Coding of the M12 round plug connector	A A
LED display present	×
Environmental conditions	<u>^</u>
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	P67
Pollution degree	3
Materials	٥
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
Sealing material	FKM
Electrical data	.5.00
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	240 V
Rated voltage (Value)	250 V
Test voltage	2.0 kV eff./60 s
Insulation resistance	> 1 GΩ

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