

Product information M12 Single Ended Cordsets - Standard Types, A and U coding - RST 4-225/5 M

Industrial Connecting Solutions: Circular Connectors: M12 Connectors: M12 Connectors: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Single Ended Cordsets: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Single Ended Cordsets: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Circular connector acc. to IEC 61076-2-101: M12 Single Ended Cordsets: M12 Sin

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Name	M12 Single Ended Cordsets - Standard Types, A and U coding
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	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 5 meters
Delivery informations	The date of the object of the
Availability	available
Product description	
Гуре	RST 4-225/5 M
Order No.	11810
Description	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 5 meters
Number of contacts	4
Color of housing	black translucent
Product characteristics	Vibration resistance, Oil resistance, Drag chains suitable
Classification	Lumber Adverter
elden brand	Lumberg-Automation
class-ID	27260702
Mechanical data Type of plug-in contact	Male connector
lesign of housing	straight
resign of nousing Thread	M12
Design of electrical connection	screw connection
Coding of the M12 round plug connector	A A
ED display present	
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Environmental conditions	-25 °C 80 °C
Environmental temperature	-23 °C 60 °C
Degree of protection (IP), mounted Pollution degree	3
Materials	9
lousing material / Molded body	TPU
Contact bearer material	TPU
Contact material	CuSn
Contact material - Surface refinement	pre-nickeled and gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	
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
Approvals	
Approvals	UL





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