



Product information M12 Single Ended Cordsets - Standard Types, A and Ucoding - RST 4-225/10 M 29618

Name	M12 Single Ended Cordsets - Standard Types, A and U coding
Palliana Information	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 10 meters
Delivery informations	a solidada
Availability	available
Product description Type	RST 4-225/10 M
Type Order No.	29618
Description	
<u> </u>	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 10 meters
Number of contacts	4 black translucent
Color of housing Product characteristics	
Classification	Vibration resistance, Oil resistance, Drag chains suitable
Belden brand	Lumberg-Automation
Eclass-ID	27260702
Mechanical data	2/200/02
Type of plug-in contact	Male connector
Design of housing	straight
Thread	M12
Design of electrical connection	screw connection
Coding of the M12 round plug connector	A A
LED display present	
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Environmental conditions	
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	TOU
Housing 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	-E-mO
Contact resistance	$\leq 5 \mathrm{m}\Omega$
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	III
Approvals	UL

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