

Product information M12 Single Ended Cordsets - Standard Types, A and U coding - RKT 4-3-224/2 M

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector acc. to IEC 61076-2-101: Overmolded Single Ended M12 Cordsets: M12 Single Ended

Cordsets - Standard Types, A and U coding	
http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256304-58429-58479-59578/en/RKGT_04-A-224-02/uistate	
Name	M12 Single Ended Cordsets - Standard Types, A and U coding
	I
	
	Actuator/sensor cordset, M12 female connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 2 meters
Delivery informations	
Availability	available
Product description	
Туре	RKT 4-3-224/2 M
Order No.	18170
Description	Actuator/sensor cordset, M12 female connector, straight version, with self-locking threaded joint and molded cable, 4 poles, PUR jacket, 2 meters
Number of contacts	4
Color of housing	black translucent
Product characteristics	Vibration resistance, Oil resistance, Drag chains suitable
Classification	
Belden brand	Lumberg-Automation
Eclass-ID	27260702
Mechanical data	Fresh sounds
Type of plug-in contact	Female connector
Design of housing	straight M12
Thread	
Design of electrical connection	screw connection
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	P67
Pollution degree	3
Materials	TDU
Housing material / Molded body	TPU TPU
Contact bearer material	TPU Cuca
Contact material	CuSn
Contact material - Surface refinement	pre-nickeled and gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
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
Nominai voitage Rated voltage	240 V 250 V
<u>*</u>	
Test voltage Insulation resistance	2.0 kV eff./60 s > 1 G Ω
Approvals	> 1 U32
Approvals	UL
- pp 410	





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