

Product information M12 Single Ended Cordsets - Standard Types, A and U coding - RKT 4-3-06/5 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_03-A-006-05/uistate			
		Name	M12 Single Ended Cordsets - Standard Types, A and U coding
	Actuator/sensor cordset, M12 female connector, straight version, with self-locking threaded joint and molded cable, 3 poles, 3 poles (Pin assignment 4 poles,		
	Pin 2 n.c.), PVC jacket, 5 meters		
Delivery informations			
Availability	available		
Product description			
Type	RKT 4-3-06/5 M		
Order No.	11364		
Description	Actuator/sensor cordset, M12 female connector, straight version, with self-locking threaded joint and molded cable, 3 poles, 3 poles (Pin assignment 4 poles, Pin 2 n.c.), PVC jacket, 5 meters		
Number of contacts	3		
Color of housing	black translucent		
Product characteristics	Vibration 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	screw connection		
Coding of the M12 round plug connector	A		
LED display present	×		
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	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		
Rated voltage	250 V		
Test voltage	2.0 kV eff./60 s		
Insulation resistance	>1 6Ω		
Approvals			
Approvals	UL		





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Cordsets - Standard Types, A and U coding

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Belden Deutschland GmbH Im Gewerbepark 2 58579 Schalksmühle Germany Phone: +49 7127/14-1806 E-Mail: icos-sales@belden.com

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