

Product information M12 Single Ended Cordsets - Standard Types with LED -**RKWT/LED A 4-3-224/10 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 with LED http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256304-58429-58479-74778/en/RKWT-03-LED_A-224-10/ulstate			
		Name	M12 Single Ended Cordsets - Standard Types with LED
		Name	miz single Linea volusets - Standard Types with LLD
	Actuator/sensor cordset, M12 female connector, right angled version, with self-locking threaded joint and molded cable, with LED operation and function		
	indicator, 3 poles (pin assignment 4 poles, pin 2 = n.c.), A circuit, PUR jacket, 10 meters		
Delivery informations			
Availability	available		
Product description			
Туре	RKWT/LED A 4-3-224/10 M		
Order No.	11475		
Description	Actuator/sensor cordset, M12 female connector, right angled version, with self-locking threaded joint and molded cable, with LED operation and function indicator, 3 poles (pin assignment 4 poles, pin 2 = n.c.), A circuit, PUR jacket, 10 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	angled		
Thread	M12		
Design of electrical connection	connector M12		
Coding of the M12 round plug connector	Α		
LED display present	×		
Environmental conditions			
Environmental temperature	-25 °C 80 °C		
Degree of protection (IP), mounted	-23 °C 60 °C		
Pollution degree	3		
Materials	v		
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 Electrical data	FKM		
Contact resistance	$\leq 5 \text{ m}\Omega$		
Rated current In			
	4 A at 40°C, UL and notice derating		
Nominal voltage	10 - 30 V DC		
Rated voltage	32 V		
Insulation resistance	> 1 6Ω		
Approvals			
Approvals	UL		





Belden Deutschland GmbH Im Gewerbepark 2 58579 Schalksmühle Germany Phone: +49 7127/14-1806

E-Mail: icos-sales@belden.com

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