

## Product information M12 Single Ended Cordsets - Standard Types with LED RKWT/LED A 4-3-06/2 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 with LED

Name Same	M12 Single Ended Cordsets - Standard Types with LED
	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, PVC jacket, 2 meters
Delivery informations	
Availability	available
Product description	
Гуре	RKWT/LED A 4-3-06/2 M
Order No.	11471
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, PVC jacket, 2 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	A
LED display present	×
Environmental conditions	_   <del>*</del>
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree Materials	3
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
	FKM
Sealing material Electrical data	I IAN
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C, UL and notice derating
	10 - 30 V DC
Nominal voltage	
Rated voltage	32 V
nsulation resistance Approvals	>16Ω





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