


Product information

M12 Single Ended Cordsets - Standard Types with LED - RKWT/LED A 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 with LED

http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256304-58429-58479-74778/en/RKWT-03-LED_A-224-02/uistate

Name	
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, PUR jacket, 2 meters	
Delivery informations	
Availability	available
Product description	
Type	RKWT/LED A 4-3-224/2 M
Order No.	11477
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, 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	
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-nickel and gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤ 5 mΩ
Rated current I _n	4 A at 40°C, UL and notice derating
Nominal voltage	10 - 30 V DC
Rated voltage	32 V
Insulation resistance	> 1 GΩ
Approvals	
Approvals	UL

Belden Deutschland GmbH

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

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Specialised Cables category](#):

Click to view products by [Lumberg manufacturer](#):

Other Similar products are found below :

[GP-IE515546DS-002](#) [96CB-L2020PIB2](#) [1200740161](#) [R88ACAKA0015SRE](#) [R88ACAWL005SDE](#) [R88ACRGD0R3C](#) [1300660042](#)
[1300660201](#) [1971465-2](#) [22733-8](#) [2R7004A20F060](#) [SSL009PC2DC012N](#) [FC2A-KC6C](#) [CCSFCBF2](#) [R7ACAB005S](#) [XS2WM12PUR4SA10M](#)
[XS2WM12PVC4SA10M](#) [05AU05](#) [UCABLE](#) [10114734-2010LF](#) [XW2Z010H3](#) [XW2Z010H1](#) [5-1589827-8](#) [5-1589827-4](#) [861084-1](#)
[XW2Z200JB24](#) [5-1589956-8](#) [CR4000A76M020](#) [1201140211](#) [1300140039](#) [CR4000A76M005](#) [CR4006A76M005](#) [10077488-N0550FDLF](#)
[XW2ZRY150C](#) [I4JPBJLUXX100](#) [I4JPBJLUXX50](#) [CM06](#) [CM06W](#) [POE004](#) [0243 009 05](#) [0243 009 20](#) [0243 009 36](#) [0243 009 26](#) [0243 009](#)
[23](#) [0243 009 01](#) [0243 009 30](#) [0243 008 05](#) [0243 008 20](#) [0243 008 36](#) [0243 008 23](#)