

Product information ASB 2-RKWT/LED A 4-3-224 - ASB 2-RKWT/LED A 4-3-224/2 M

Industrial Connecting Solutions:Cables and Adapters:Connecting and Data Cables:M8, M12, M23, Valve Connectors - Connecting Cables:M12 Duo Connecting Cables:M12 Duo Connector on two M12 Connectors:ASB 2-RKWT/LED A 4-3-224		
Name	ASB 2-RKWT/LED A 4-3-224	
	Actuator/appear perdept double anded, M12 Due male connector and two M12 female right angle connectors with LED approximation and function indicator, and	
	Actuator/sensor cordset, double-ended, M12 Duo male connector and two M12 female right angle connectors with LED operation and function indicator, sel locking threaded joint, 3 poles, PUR jacket, halogen free, black, 2 meters.	
Delivery informations		
Availability	available	
Product description		
Туре	ASB 2-RKWT/LED A 4-3-224/2 M	
Order No.	17999	
Description	Actuator/sensor cordset, double-ended, M12 Duo male connector and two M12 female right angle connectors with LED operation and function indicator, sel	
	locking threaded joint, 3 poles, PUR jacket, halogen free, black, 2 meters.	
Note	The application of these products in harsh environments should always be checked before use.	
Number of contacts	3	
Color of housing	orange	
Color of Housing, side 2	black	
Product characteristics	Oil resistance, Drag chains, Vibration resistance	
Classification		
Belden brand	Lumberg-Automation	
Mechanical data	Male connector	
Type of plug-in contact Type of plug-in contact, side 2	Female connector	
Design of housing	straight	
Design of housing, side 2 Thread	angled M12	
	M12	
Thread, side 2 Design of electrical connection	screw connection	
Design of electrical connection, side 2	screw connection	
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Coding of the M12 round plug connector	A	
LED display present	\checkmark	
Environmental conditions		
Environmental temperature	-25 °C 80 °C	
Degree of protection (IP), mounted	IP67	
Pollution degree	3	
Naterials		
lousing material / Molded body	TPU	
lousing material / Molded body, side 2	TPU	
Contact bearer material	TPU	
Contact bearer material, side 2	TPU	
Contact material	CuZn	
Contact material - Surface refinement	pre-nickeled and 0.3 microns gold-plated	
Contact material, side 2	CuSn	
Contact material - Surface refinement, side 2	pre-nickeled and 0.3 microns gold-plated	
Knurled screw / nut material	CuZn, nickel-plated	



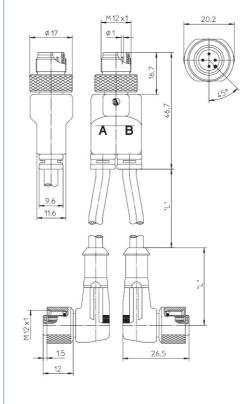
Industrial Connecting Solutions: Cables and Adapters: Connecting and Data Cables: M8, M12, M23, Valve Connectors - Connecting Cables: M12 Duo Connecting Cables: M12 Duo Connector on two M12

Connectors:ASB 2-RKWT/LED A 4-3-224

https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256254-248344-248345-252400-252401-252642/en/ASB2_RKWTL43_224_0200/uistate

Sealing material	FKM (Female)
Electrical data	
Rated current In	4 A per cable / 4 A max. at 40°C
Nominal voltage	10 - 30 V DC
Rated voltage	32 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1 6Ω
Approvals	
Approvals	UL
Cable	
Cable length	2 m
Cable number	224
Cable description	Cable for sensors and actuators
Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓
shielded	X
welding spark proof	X
Outer diameter of the cable	4.3 mm
Number of conductors	3
Cable design	3 x 0.34 mm ²
Conductor design	43 x 0.10 mm
Flame resistant according to standard	yes
Picture	
Drawing	

Drawing







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Belden Deutschland GmbH

