

Iumbergautomation A BELDEN BRAND

Product information RSMV-RKMWV/LED - RSMV 3-RKMWV/LED A 3-224/1 M 43679

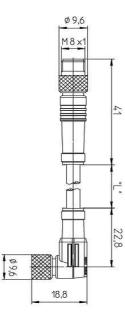
Name	RSMV-RKMWV/LED
	Cordset, double ended, for sensors and actuators, M8 male connector with self-locking threaded joint, straight, 3-poles, M8 female connector with snap-in
	joint, angled, 3-poles, LED operation and function indicator (pnp), with self-locking threaded joint, 1 meters.
elivery informations	
vailability	available
Product description	
Гуре	RSMV 3-RKMWV/LED A 3-224/1 M
Order No.	43679
Description	Cordset, double ended, for sensors and actuators, M8 male connector with self-locking threaded joint, straight, 3-poles, M8 female connector with snap-in
	joint, angled, 3-poles, LED operation and function indicator (pnp), with self-locking threaded joint, 1 meters.
lote	The application of these products in harsh environments should always be checked before use.
lumber of contacts	3
Color of housing	black translucent
Color of Housing, side 2	black translucent
Product characteristics	Vibration resistance, Oil resistance, Drag chains suitable
lassification	
Belden brand	Lumberg-Automation
Aechanical data	
ype of plug-in contact	Male connector
ype of plug-in contact, side 2	Female connector
lesign of housing	straight
Design of housing, side 2	angled
Thread	M8
'hread, side 2	M8
Design of electrical connection	connector M8
Design of electrical connection, side 2	connector M8
ED display present	
	✓
Environmental conditions	
nvironmental temperature	-40 °C 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
lousing material / Molded body	TPU
lousing material / Molded body, side 2	TPU
contact bearer material	ΡΑ/ΤΡU
ontact bearer material, side 2	PATPU
contact material	CuZn
contact material - Surface refinement	pre-nickeled and 0.3 microns gold-plated
contact material, side 2	CuZn
Contact material - Surface refinement, side 2	pre-nickeled and 0.3 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM (Female)
Electrical data	
Rated current In	4 A at 40°C
Nominal voltage	10 - 30 V DC

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect



Rated voltage	32 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1 6Ω
Approvals	
Approvals	UL
RoHS 2002/95/EG compliant	yes
Cable	
Cable length	1 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	×
welding spark proof	×
Outer diameter of the cable	4.3 mm
Number of conductors	3
Cable design	3 x 0.34 mm ²
Conductor design	43 x ø 0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



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