



## Product information RST-RKMWV/LED - RST 3-RKMWV/LED A 3-224/1 M 11751

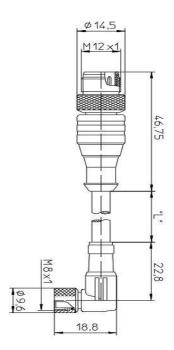
Name	RST-RKMWV/LED
	Cordset, double ended, for sensors and actuators, M12 male connector with self-locking threaded joint, straight, 3-poles, M8 female with self-locking threaded joint, angled, 3-poles, LED operation and function indicator (pnp), PUR jacket, halogen free, black,
Delivery informations	
Availability	available
Product description	
Туре	RST 3-RKMWV/LED A 3-224/1 M
Order No.	11751
Description	Cordset, double ended, for sensors and actuators, M12 male connector with self-locking threaded joint, straight, 3-poles, M8 female with self-locking threaded joint, angled, 3-poles, LED operation and function indicator (pnp), PUR jacket, halogen free, black,
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	black translucent
Color of Housing, side 2	black translucent
Product characteristics	Vibration resistance, Drag chains, Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Male connector
Type of plug-in contact, side 2	Female connector
Design of housing	straight
Design of housing, side 2	angled
Thread	M12
Thread, side 2	M8
Design of electrical connection	connector M12
Design of electrical connection, side 2	connector M8
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	<b>*</b>
Housing material / Molded body	TPU
Housing material / Molded body, side 2	TPU
Contact bearer material	TPU
Contact bearer material, side 2	PA/TPU
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	· · · · · · · · · · · · · · · · · · ·

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.



10 - 30 V DC	
32 V	
1.5 (nur RST) kV eff./60 s	
>1 GΩ	
Approvals	
UL	
yes	
1 m	
224	
Cable for sensors and actuators	
black	
PUR	
✓	
×	
×	
4.3 mm	
3	
3 x 0.34 mm <sup>2</sup>	
43 x 0.10 mm	
yes	
Picture	

Drawing



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.