
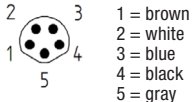
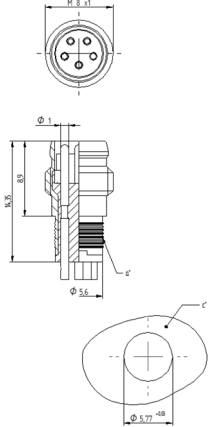


M8 5-Pole, B-coding Receptacle for Sensors - Male with Snap/Screw Type Coupling

Product Description	
Order Designation	RSMED 5B
	<div>NEW!</div> 
Description	Receptacle connector, M8, 5 -pole, B-coded, male connector sensors, with combination snap/screw-type coupling
RoHS-compliant (2011/65/EU)	Yes
(Construction Type) Standard	IEC 61076-2-104
Technical Data	
Ambient Temperature	-40°C to +90 °C
Housing Material/Grip	CuZn, nickel-plated
Contact Holder Material	PA
Contact Material/Surface Finish	CuZn/Au
Mechanical Data	
Degree of Protection	IP 65 (only when mated with Hirschmann/Lumberg counterparts) IP 67 (only when mated and screwed with Hirschmann/Lumberg counterparts)
Electrical Data	
Contact Resistance	≤ 5 mΩ
Rated Voltage	30 V
Rated Current	3 A
Pollution Degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Technical Drawing	
Pin Assignment	<p>M8, Male, 5-poles</p> 
Technical Drawing	

a* = Groove Contour • *c = Panel cut out

Order Information

Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Characteristics
934-965-001	RSMED 5B	5	Solder	0.25 mm ²	  