



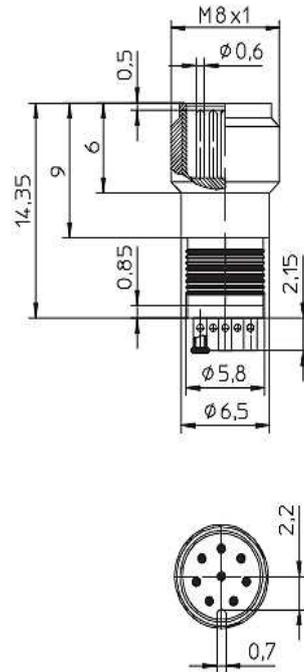
Product information
RSMEDG 8
88036

Name	
RSMEDG 8	
	
<p>Receptacle connector, M8 male connector for sensors with combined snap-in/threaded joint, mounting hole for LED, short solder contacts, hollow contacts on solder side, 8 poles</p>	
Delivery informations	
Availability	available
Product description	
Type	RSMEDG 8
Order No.	88036
Description	Receptacle connector, M8 male connector for sensors with combined snap-in/threaded joint, mounting hole for LED, short solder contacts, hollow contacts on solder side, 8 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	8
Color of housing	chromium
Product characteristics	Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Male connector
Design of housing	straight
Thread	M8
Design of electrical connection	solder connection
Connectable conductor cross-section multiple wire (without sleeve)	max. 0.14 mm ²
LED display present	✘
Environmental conditions	
Environmental temperature	-25 °C ... 80 °C
Degree of protection (IP), mounted	IP67 / IP69K
Pollution degree	3
Materials	
Housing material / Molded body	CuZn, nickel-plated
Contact bearer material	PA
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Electrical data	
Contact resistance	≤ 5 mΩ
Rated current I _n	1 A at 40°C
Nominal voltage	30 V
Test voltage	0.8 kV eff./60 s
Insulation resistance	> 1 GΩ

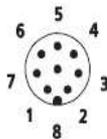
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Picture
Drawing



8-polig
8 poles



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