



Product information

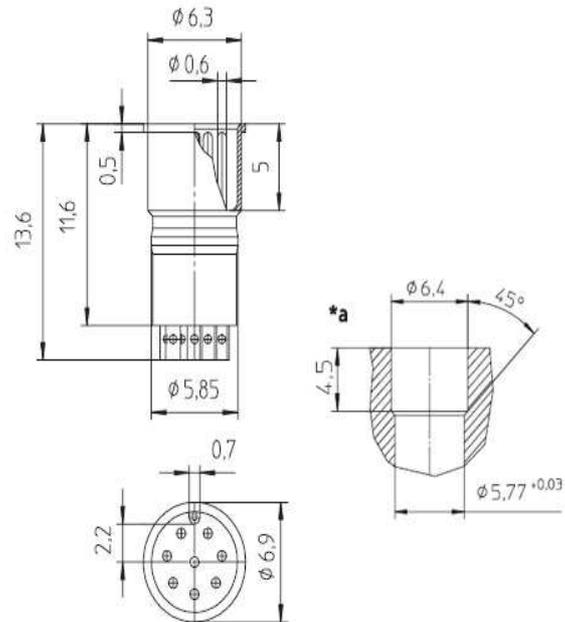
RSEM 8

91607

Name	
	RSEM 8
	
	Receptacle connector, M8 male connector for sensors with long solder contacts, solid contacts on solder side and with circumferential collar, 8 poles
Delivery informations	
Availability	available
Product description	
Type	RSEM 8
Order No.	91607
Description	Receptacle connector, M8 male connector for sensors with long solder contacts, solid contacts on solder side and with circumferential collar, 8 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	8
Color of housing	without
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
LED display present	✘
Environmental conditions	
Environmental temperature	-25 °C ... 80 °C
Pollution degree	3
Materials	
Contact bearer material	PA
Contact material	CuZn
Contact material - Surface refinement	pre-nickel and 0.8 microns gold-plated
Electrical data	
Rated current In	4 A at 40°C
Nominal voltage	32 V
Test voltage	0.8 kV eff./60 s
Insulation resistance	> 1 GΩ



Picture
Drawing



*a Einbauöffnung
cut out

8-polig
8 poles

