


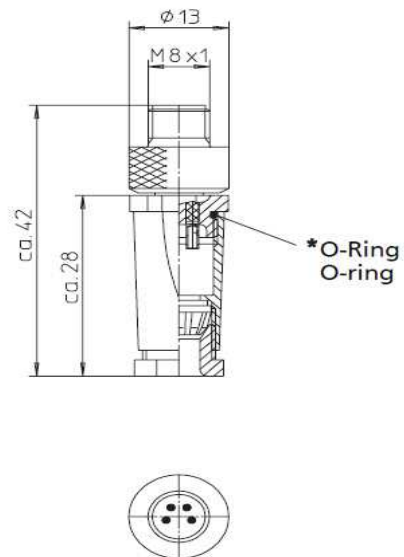


**Product information**  
**RSMC 3**  
**11652**

Name	RSMC 3
	
	Field attachable connector, M8 male connector with threaded joint, assembling with solder connections, 3 poles
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Type	RSMC 3
Order No.	11652
Description	Field attachable connector, M8 male connector with threaded joint, assembling with solder connections, 3 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	chromium
Product characteristics	Oil resistance
<b>Classification</b>	
Belden brand	Lumberg-Automation
<b>Mechanical data</b>	
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. 0.34 mm <sup>2</sup>
LED display present	✗
<b>Environmental conditions</b>	
Environmental temperature	-25 °C ... 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
<b>Materials</b>	
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
Knurled screw / nut material	CuZn, nickel-plated
<b>Electrical data</b>	
Contact resistance	≤ 5 mΩ
Rated current In	4 A at 40°C
Nominal voltage	60 V
Rated voltage	63 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	> 1 GΩ



Picture  
Drawing



**3-polig**  
**3 poles**

