

# M8 Circular Panel Mount, Front Mount



## Features

- Ideal for compact and space-sensitive industrial applications
- UL94-V0 flame retardant degree
- RoHS compliant

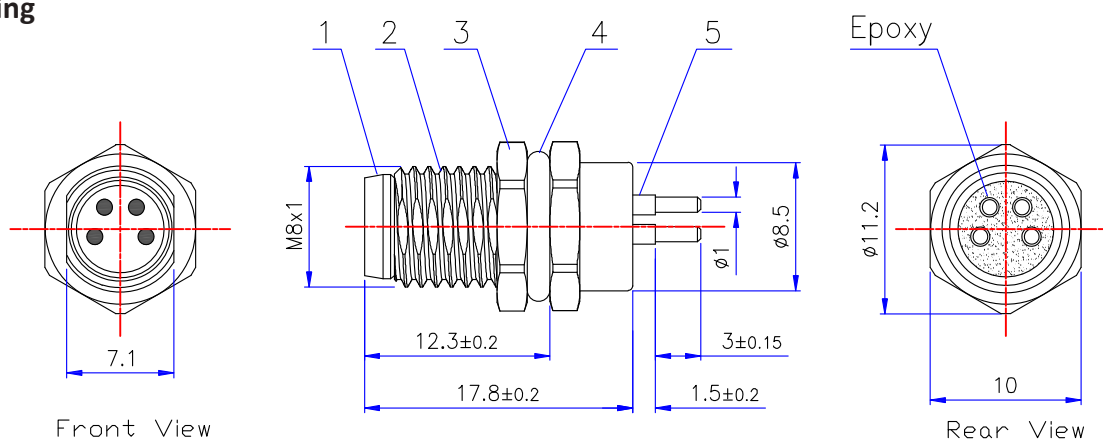


## Specification

Protection Rating	IP67
Wire Connection Mode	Soldering
Operating Temperature Min.	-20 °C
Operating Temperature Max.	85 °C
Connector Size	M8
Gender	Plug

Article Nr.	Number of Pins	Rated Voltage	Rated Current	Withstanding Voltage
RND 205-01132	3	60 V	3 A	850 VAC / 1 min
RND 205-01133	4	60 V	3 A	850 VAC / 1 min
RND 205-01134	6	30 V	1 A	650 VAC / 1 min

## Drawing



## Material Specification

1 - Insulator	PA66, Black
2 - Body	Brass, Nickel Finish
3 - Nut M8 x 1	Brass, Nickel Finish
4 - O-Ring	Rubber
5 - Contacts	Brass, Gold Finish

## Pin Out

**Recommended Mounting Hole**

Pin Assignment Front View			P.C.B		
<p>3Pin</p>	<p>4Pin</p>	<p>6Pin</p>	<p>3Pin</p>	<p>4Pin</p>	<p>6Pin</p>