

Power Supply DDC 12 250

±12VDC, 0.25A



DATASHEET

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Power Supply ±12VDC, 0.25A. Detectors, Amplifiers

Features

- ±12VDC
- 0.25A

Specifications

Parameter	Min	Typical	Max	Unit
Output Voltage		± 12		VDC
Output Current		0.25		A
Connector Type	M8 3 Pin Connector			
Compatible Products	Detectors, Amplifiers			

Applications

- Power Supply
- Detectors, Amplifiers

Note: The specifications provided are for general applications with a cost-effective approach. If you need to narrow or expand the tolerance, coverage, limit, or qualifications, please [click this link](#):

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Power Supply DDC 12 250

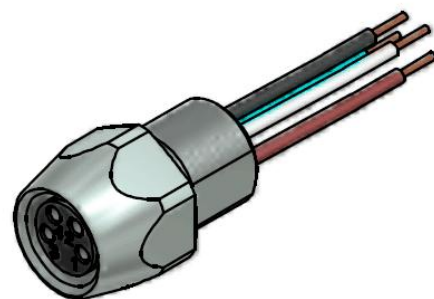
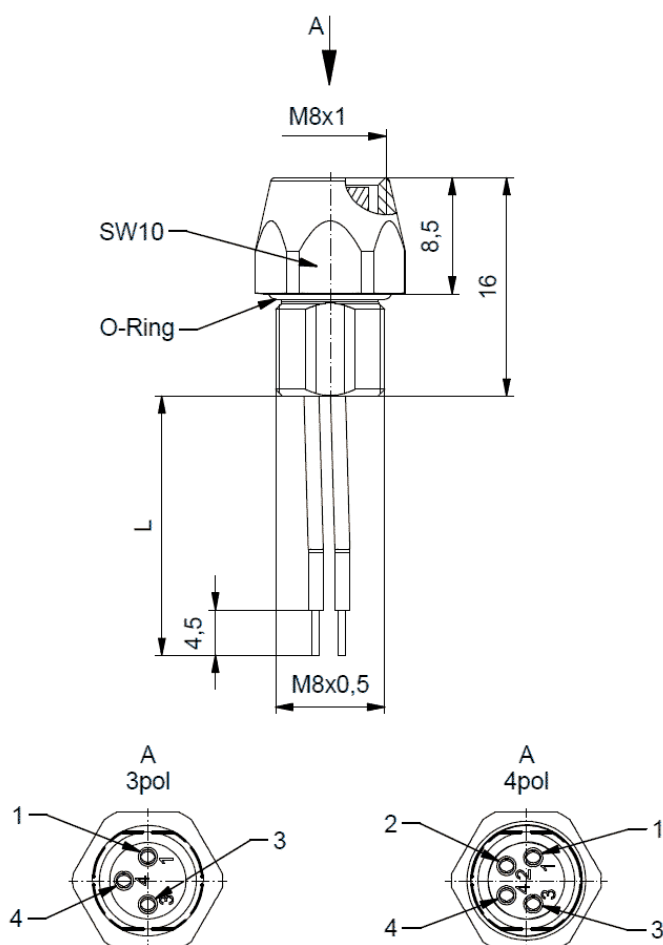
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Mechanical Dimensions (mm)

Mechanical Dimensions (mm) -- Connector



*Product dimensions may change without notice. This is sometimes required for non-standard specifications.

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Ordering Information (Part Number)

	12	02	2	☐
Prefix	Output Voltage	Output Current	Polarity	Connector Type ^[1]
DDC-	±12VDC = 12	0.25A = 02	+ - = 2	M8 3 Pin Connector = 1

[1]. The default connector configuration uses fiber with 0.9 mm buffer protection. The connector cannot be installed directly onto bare fiber because the bare fiber is prone to damage during shipping. However, the connector can be assembled on bare fiber if a 3 cm protective loose tube is added for reinforcement. The customer may remove this protective tube after testing. The optical power handling of a standard connector is less than 0.5 W for SMF-28 fiber and decreases further for smaller-core fibers.

Application Notes