Specifications

Eaton 136297



Catalog Number: 136297

Eaton Moeller® series CSDS Plug, M12, 4p, flat

General specifications

Product Name	**Catalog Number**
Eaton Moeller® series CSDS Accessory Plug	136297
	EAN
	4015081330850
Product Length/Depth	**Product Height**
76.2 mm	14.8 mm
Product Width	**Product Weight**
76.2 mm	0.02 kg
Certifications	
CE	

Powering Business Worldwide

Product specifications

Number Of Poles

Four-pole

Thread size

12

Electric connection type

Other

Enclosure material finishing

Other

Contact surface material

Other

Enclosure material

Other

Rated operational current for specified heat dissipation (In)

1 A

Rated operational voltage (Ue) - max

24 V

Product category

Accessories

Contact type

Pin

Degree of protection (mounted)

IP54

Ambient operating temperature - max

85 °C

Ambient operating temperature - min

-40 °C

Connectable conductor cross section (fine strand) - max

0.75 mm²

Connectable conductor cross section (fine strand) - min

0.25 mm²

Connectable conductor cross section (fine strand) cable end sleeve - max

0 mm²

Connectable conductor cross section (fine strand) cable end sleeve - min

0 mm²

Resources

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Drawings

eaton-proximity-switches-csns-plug-3d-drawing.eps

Multimedia

We make what matters

Connectable conductor cross section (multi-wired) - max

0 mm²

Connectable conductor cross section (multi-wired) - min

0 mm²

Connectable conductor cross section (solid-core) - max

0.75 mm²

Connectable conductor cross section (solid-core) - min

0.25 mm²

Diameter connector

14 mm

For outer cable diameter - max

0 mm

For outer cable diameter - min

0 mm

Connection type

Screwed terminal

Inflammability class of insulation material (UL 94)

Other

Degree of protection

IP67

Material thread ring

Other

Locking mechanism

Other

Terminal capacity

24 - 18 AWG, flexible

0.25 - 0.75 mm², flexible

Housing type

Straight

Number of control contacts

4

Number of data contacts

0

Number of insertion cycles - min

0

Number of power contacts

0



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