



All dimensions are in mm; tolerances according to ISO 2768 m-H

Interface

According to IEC 60169-15; EN 122110; MIL-STD-348

Documents

N/A

Material and plating

Connector parts

Cap
Rivet
Gasket

Material

Brass
Stainless steel
PVC

Plating

Gold, 0.1 µm min.
Passivated

Electrical data

N/A

Mechanical data

Mating cycles min. 100
Coupling nut retention ≥ 180 N
Coupling test torque max. 0.6 Nm
Recommended torque 0.5 Nm

Environmental data

Temperature range -65°C to +165°C
Thermal shock MIL-STD-202, Meth. 107, Cond. B
Corrosion MIL-STD-202, Meth. 101, Cond. B
Vibration MIL-STD-202, Meth. 204, Cond. D
Shock MIL-STD-202, Meth. 213, Cond. I
Moisture resistance MIL-STD-202, Meth. 106
RoHS compliant

Tooling

N/A

Suitable cables

N/A

Weight

Weight 4.85 g/pce

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
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