



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

Description

Protection cap for 4.1-9.5 and 4.3-10 female connectors.

Material and Plating

Connector parts

Protection cap
Gasket

Material

Brass
PVC

Plating

White bronze(e.g. Optalloy®)

Mechanical Data

Torque (recommended)

10 to 15 Nm

Technical Data Sheet**Rosenberger**4.1-9.5
4.3-10

Protection Cap

65Z001-000N**Environmental data**

Temperature range	-55°C to +155°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. B
Shock	MIL-STD-202, Meth. 213, Cond. I
Moisture resistance	MIL-STD-202, Meth. 106
Degree of protection (mated pair)	IEC 60529, IP68
RoHS	compliant

Weight

Weight 11.7 g/pc

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
M. Wimmer	31.03.2014	Huppenberger	12.02.15	b00	14-1432	B. Wollitzer	12.02.15
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