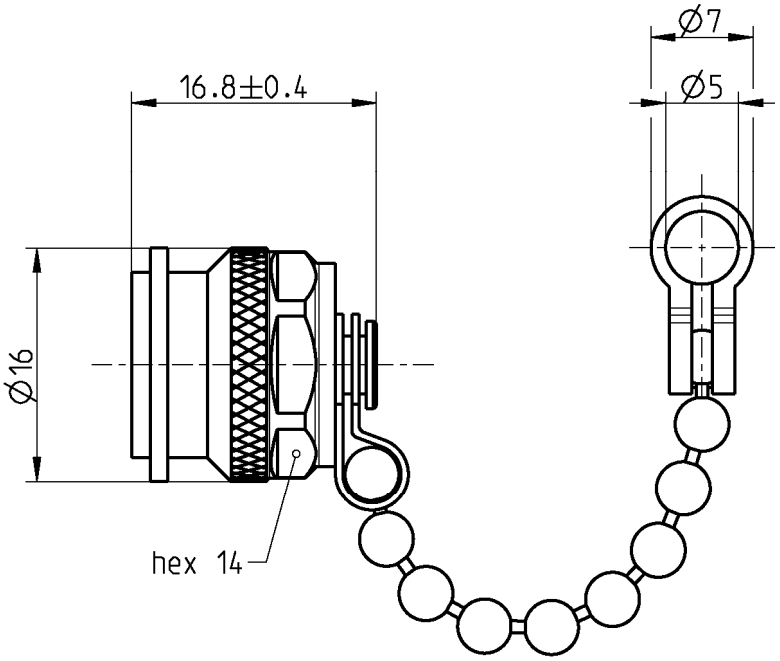
| TECHNICAL DATA SHEET | Rosenberger |
|---|---|
| TNC 50 Ω PROTECTION CAP PLUG WITH CHAIN | **56Z112-000N** |






chain of balls stretched length with loop 84mm

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

## Interface

According to: IEC 60169-17, MIL-PRF-39012, DIN EN 122200

## Documents

N/A

## Material and plating

| **Connector parts** | **Material** | **Plating** |
|---|---|---|
| Coupling nut | Brass | Flash white bronze over silver(e.g. Optargen®) |
| Rivet | Brass | Flash white bronze over silver(e.g. Optargen®) |
| Cover plate | Brass | White bronze(e.g. Optalloy®) |
| Chain of balls | Brass | Flash white bronze over silver(e.g. Optargen®) |
| Loop | Brass | Flash white bronze over silver(e.g. Optargen®) |
| Gasket | Foam rubber | |



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## Electrical data

N/A

## Mechanical data

| | |
|---|---|
| Mating cycles | min. 500 |

## 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. B |
| Shock | MIL-STD-202, Meth. 213, Cond. G |
| Moisture resistance | MIL-STD-202, Meth. 106 |
| Degree of protection (mated pair) | IEC 60529, IP63 |
| RoHS | compliant |

## Tooling

N/A

## Suitable cables

N/A

## Weight

| | |
|---|---|
| Weight | 10.4 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.



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