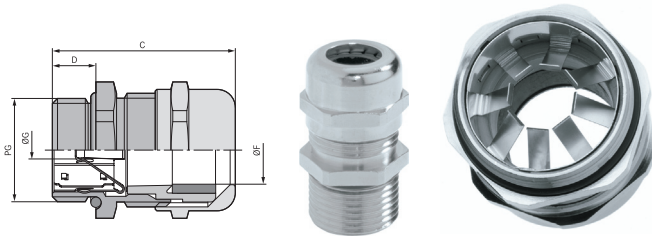


SKINTOP® MS-SC



SKINTOP® MS-SC

Benefits

- Suitable for cables and wires with and without inner sheath
- Also suitable for continuing the cable screen to another connection
- Low resistance screen contact, optimal EMC protection
- High conductive, flexible EMC contact for clamping of various screen diameters
- Few operation steps, easy to assemble

Application range

- For EMC compliant earthing of the copper braiding and copper shaft sheath
- Automation technology
- Tele communication
- Measurement and control technology
- Plant engineering and construction

Approvals (Norm references)



Design

- PG connection thread

Note

- For suitable accessories see SKINTOP® accessories PG
- For painted, anodised or powdered-coated housings, you will require our EMC counter nut SKINDICHT® SM-PE for best contact

Technical data

Caution
Installation dimensions and tightening torques see Appendix T21

Material
Body: Nickel plated brass
Insert: Polyamide
Seal: CR
O-ring: NBR

IP
Degree of protection IP 68

Range of temperature
-30 °C up to +100 °C

| Part number | Part designation / size | Clamping range ØF mm | Thread length D mm | Pieces / PU |
|--------------------------|-------------------------|----------------------|--------------------|-------------|
| SKINTOP® MS-SC | | | | |
| 53112210 | MS-SC 9 | 3 - 8 | 6.0 | 50 |
| 53112220 | MS-SC 11 | 4 - 10 | 6.0 | 50 |
| 53112230 | MS-SC 13,5 | 5 - 12 | 6.5 | 25 |
| 53112240 | MS-SC 16 | 8 - 14 | 6.5 | 25 |
| 53112250 | MS-SC 21 | 11 - 17.5 | 7.0 | 25 |
| 53112260 | MS-SC 29 | 16 - 25 | 8.0 | 10 |
| 53112270 | MS-SC 36 | 19 - 32 | 15.0 | 5 |
| SKINTOP® MS-SC XL | | | | |
| 53112310 | MS-SC XL 9 | 3 - 8 | 12.0 | 50 |
| 53112320 | MS-SC XL 11 | 4 - 10 | 12.0 | 50 |
| 53112330 | MS-SC XL 13,5 | 5 - 12 | 12.0 | 25 |
| 53112340 | MS-SC XL 16 | 8 - 14 | 12.0 | 25 |
| 53112350 | MS-SC XL 21 | 11 - 17.5 | 12.0 | 25 |
| 53112360 | MS-SC XL 29 | 16 - 25 | 15.0 | 10 |

