Product Description

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

CE RoHS✓
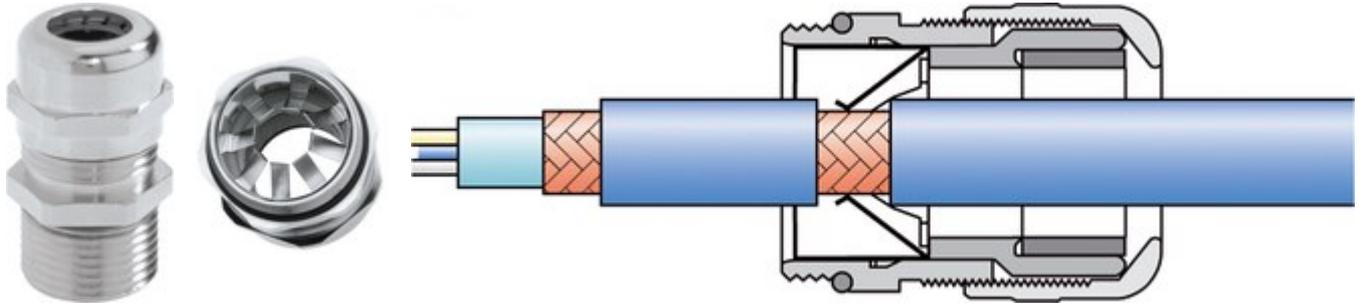
Application range

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

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

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

Degree of protection
IP 68
Range of temperature
-30°C up to +100°C

Article List

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	50
53112220	MS-SC 11	4 - 10	6	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	25
53112260	MS-SC 29	16 - 25	8	10
53112270	MS-SC 36	19 - 32	15	5
SKINTOP® MS-SC XL				
53112310	MS-SC XL 9	3 - 8	12	50
53112320	MS-SC XL 11	4 - 10	12	50
53112330	MS-SC XL 13,5	5 - 12	12	25
53112340	MS-SC XL 16	8 - 14	12	25
53112350	MS-SC XL 21	11 - 17,5	12	25
53112360	MS-SC XL 29	16 - 25	15	10

Footnote:

Photographs are not to scale and do not represent detailed images of the respective products.