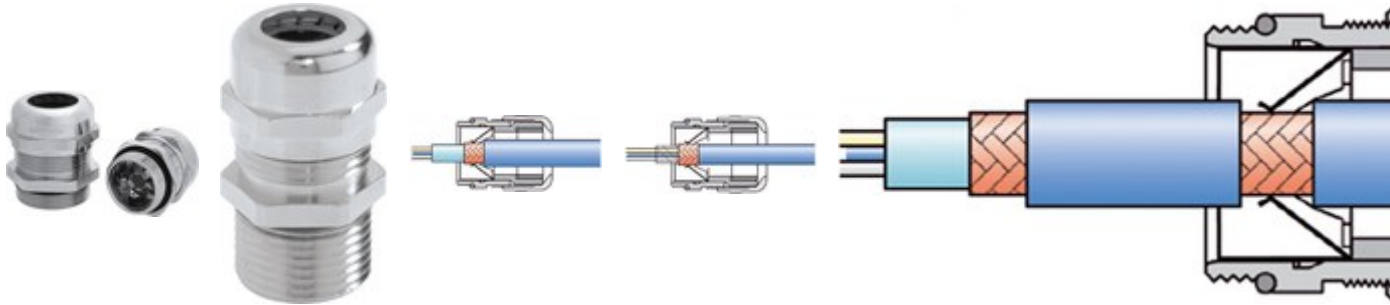


## Product Description

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



## 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

- Metric connection thread acc. to EN 50262

## Note

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



- As a variant for thick wall housings we recommend SKINTOP® MS-SC-M-XL with long connection thread in the sizes M16 to M50

**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 - 10 bar

**Range of temperature**

-30°C up to +100°C

**Article List**

Part number	Part designation / size	Outer-Ø mm from - to	Max. Number of executions	Minimum Ø above braiding in mm	SW mm	Thread length D mm	Pieces / PU
SKINTOP® MS-SC-M							
53112610	12 x 1,5	3,5-7		2	16	6.5	50
53112620	16 x 1,5	4,5-9		4	20	7	50
53112630	20 x 1,5	7-12,5		5	24	8	25
53112640	25 x 1,5	9-16,5		7.5	29	8	25
53112650	32 x 1,5	11-21		9	36	9	25
53112660	40 x 1,5	19-28		15	45	9	10
53112670	50 x 1,5	27-35		21	54	10	5
SKINTOP® MS-SC-M-XL							
53112625	16 x 1,5	4,5-9		4	20	12	50
53112635	20 x 1,5	7-12,5		5	24	12	25
53112645	25 x 1,5	9-16,5		7.5	29	12	25
53112655	32 x 1,5	11-21		9	36	15	25
53112665	40 x 1,5	19-28		15	45	15	10
53112675	50 x 1,5	27-35		21	54	15	5