



Smooth surfaces - no edges; Compact design; Wide, variable clamping ranges; Low-resistance screen contact, optimum EMC protection; Highly conductive, flexible EMC contact for clamping various screen diameters

- Stainless steel version with compact design
- Optimum EMC protection



Product description

Application range

- For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
- Pharmaceutical industry
- Food industry (product-free zone, splash zone)
- Onshore and offshore applications
- Bottling plants and breweries

Benefits

- Smooth surfaces - no edges
- Compact design
- Wide, variable clamping ranges
- Low-resistance screen contact, optimum EMC protection
- Highly conductive, flexible EMC contact for clamping various screen diameters

Product Make-up

- Metric connection thread acc. to DIN EN 60423

Norm references / Approvals

- DIN EN ISO 14 159
Security of machinery – Hygienic requirements for the design of machinery
- DIN EN 1672-2
Guideline for the design of machinery
- ECOLAB®
Industry standard in the field of professional cleaning and disinfection

Note

- EMC counter nut, SKINDICHT® SM nut should be used to ensure optimum contact with painted, anodised or powder-coated housings
- For suitable accessories, refer to SKINTOP® metric accessories

Technical Data

Caution	Refer to the instruction leaflet for the installation dimensions and torques
Classification	ETIM 5.0 Class-Description: Cable entry system ETIM 5.0 Class-ID: EC000240
Material	Body: Stainless steel - V4A (1.4404 / 316L) Insert: Polyamide Sealing ring: Silicone O-Ring: Silicone
Protection rating	IP 68 - 5 bar IP 69
Temperature range	-40°C to +100°C