## **SKINTOP® MS-SC-M**





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



# **Product description**

#### **Application range**

- For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
- Telecommunication
- Industrial machinery and plant engineering
- Measurement and control technology
- Automation technology

#### **Benefits**

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

#### **Product Make-up**

PRODUCT INFORMATION FOR SKINTOP® MS-SC-M by PERTRONIC CABLES SASA PERIC ROSENSTR.6 74239 HARDTHAUSEN TEL: 07139-507-8687 FAX: 07139-507-8680 www.pertronic-cables.com | sales@pertronic.eu | Skype PERTRONIC-CABLES | see you GOOGLE + PERTRONIC KABEL

### **SKINTOP® MS-SC-M**



• Metric connection thread acc. to EN 50262

# Norm references / Approvals

• UL File Nr. E79903

#### Note

- SKINDICHT® SM-PE-M counter nut should be used to ensure optimum contact with painted, anodised or powder-coated housings
- Refer to SKINTOP® metric accessories for suitable accessories
- As an alternative for thick-walled housings, we recommend SKINTOP® MS-SC-M-XL with long connection thread in the sizes M16 to M50
- In stainless steel V2A available

# **Technical Data**

Caution	Refer to Appendix T21 for the installation dimensions and torgues
Classification	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: cable screw gland
Material	Body: nickel-plated brass Insert: polyamide
	Sealing ring: CR O-ring: NBR
On request	In stainless steel V2A available
Protection rating	Remark: A RoHS-non-compliant version is marketed under ÖLFLEX® 110 with VDE-REGNr. 8067. To order this, please add appendix to the below stated part numbers. This does not affect the above given further technical data or description. IP 68 - 10 bar
Temperature range	-30°C to +100°C