



Product description

Application range

- Control cabinet manufacturing
- The protective earth safety measure is prescribed by standard
- Fixed and moving metal parts, such as doors in switch cabinet construction, must be earthed

Product Make-up

- Ground straps:
 - Strands of bare copper wires
 - PVC-based core insulation
 - Assembled with ring cable lugs
- Pressure-welded flat ground straps:
 - Strand made of tinned-copper wires
 - Welded ends
- Flat ground straps with sleeves:
 - Strands made of tinned-copper wires
 - Assembled with pressed contact sleeves

Product features

- Fixed lengths for M6 and M8 screws

Technical Data

Core identification code	Assembled ground straps green/yellow
Conductor stranding	Assembled ground straps IEC 60 228 Class 6 Assembled flat ground straps IEC 60 228 Class 6, tin-plated Extra-fine wire
Minimum bending radius	Assembled ground straps 7 x outer diameter Assembled flat ground straps 5 x outer diameter
Test voltage	Assembled ground straps 2500 V
Temperature range	Assembled ground straps -30°C to +70°C Assembled flat ground straps -5°C to +70°C