



# DATA SHEET

## Connector Grounding

Kabelwerk | **EUPEN** AG

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cable

# Connector Grounding Kit CGC 12-158

All-purpose earthing clip with 16 mm<sup>2</sup> grounding conductor for all connector sizes from 1/2" to 1-5/8".



Strip earthing clip

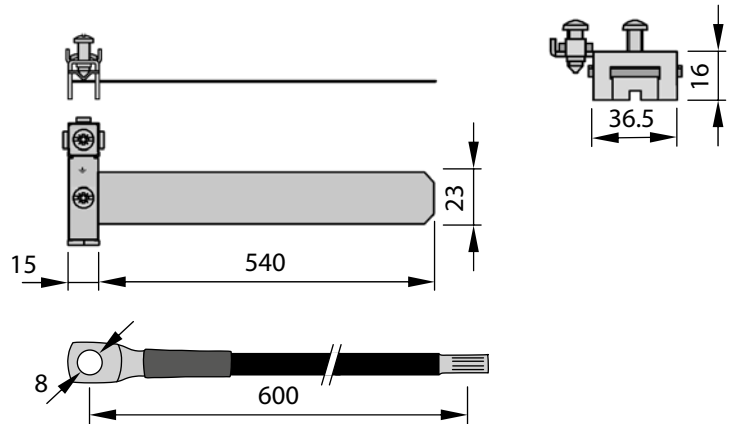


Grounding conductor



### FEATURES

- **Fast, easy and reliable installation**
- **Corrosion resistant**
- **Multiple use for connector sizes from 1/2" to 1-5/8"**



### TECHNICAL DATA

#### Strip earthing clip

• Tightening block and screws material	Nickel-plated brass
• Tightening strap material	Stainless steel
• Clamping diameter range	10 ... 150 mm
• Connection options	max. 2 conductors 2.5 - 25 mm <sup>2</sup>

#### Grounding conductor

• Insulation	PVC (free of lead)
• Color	black
• Cross section	16 mm <sup>2</sup> (copper)
• Length	600 mm
• Cable lug	16 x 8 mm
• Screw: Stainless steel, hex socket cap screw	M6 x 20 mm

#### Characteristics

• Lightning current capability [kA] (10/350μs)	50 kA
• Contact resistance	< 2,5 mΩ

### PRODUCT OVERVIEW

Product reference	Contents	Part#
• CGC 12-158	• 1 strip earthing clip • 1 earth lead (60 cm) with attached lug + M6 + washer + nut	E687996

