

Earthing set for cable terminations
for cables with tape screen and/or armouring for cable terminations

EGA earthing set for cable terminations for 1-core cables with copper tape or aluminium screen and for unarmoured 3-core cables. Kit components: 3 flat-rolled copper earth braids and 3 pressure springs.



Product description

Article name	EGA 35-5
Article number	143509
Notes	Additional pressure springs RF (ZR1/ZR2) for armoured cables to be ordered separately (see Accessories).

Characteristics

- Quick, safe and easy assembly
- Superior electrical properties
- High mechanical strength

Applications

- Earthing continuity and earth bonding
- For cast resin, heat shrinkable and slip-on cable accessories
- Enables solder-free electrical connection of metal cable components (screen, armouring, metal sheath)

Technical data

1. Latten-Stab mit Kupfer-Band schirm oder Aluminium-Schirm ohne Aermisung

1-core cable with copper tape or aluminium screen no armouring

1. Latten-Stab mit Kupfer-Band schirm oder Aluminium-Schirm mit Aermisung und einer zusätzlichen Isolierende (BS2) oder (BS3)

1-core cable with copper tape or aluminium screen, armoured, plus one or more pressure spring (BS2)

3-Latten-Stab mit Kupfer-Band schirm oder Aluminium-Schirm ohne Aermisung

3-core cable with copper tape or aluminium screen no armouring

3-Latten-Stab mit Kupfer-Band schirm oder Aluminium-Schirm mit Aermisung und einer zusätzlichen Isolierende (BS2) oder (BS3)

3-core cable with copper tape or aluminium screen, armoured, plus one or more pressure spring (BS2)

Bezeichnung	Abkürzung	Einheit
LS	Kupfer-Band schirm	mm
BS	Aluminium-Schirm	mm
RF	Kupfer-Band schirm	mm
ZR1	Druckfeder Typ RF	mm
BS2	Kupfer-Band schirm, Isolierende	mm
BS3	Kupfer-Band schirm, Isolierende	mm
ES	Leuchtschirm	mm
AR	Leuchtschirm	mm
KM	Leuchtschirm	mm
ES	Leuchtschirm	mm
RF	Druckfeder Typ RF	mm
ZR2	Druckfeder Typ RF	mm
BS	Kupfer-Band schirm	mm
RF	Kupfer-Band schirm	mm
ZR1	Druckfeder Typ RF	mm
BS2	Kupfer-Band schirm, Isolierende	mm
BS3	Kupfer-Band schirm, Isolierende	mm
ES	Leuchtschirm	mm
AR	Leuchtschirm	mm
KM	Leuchtschirm	mm
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RF	Druckfeder Typ RF	mm
ZR1	Druckfeder Typ RF	mm
BS	Kupfer-Band schirm	mm
RF	Kupfer-Band schirm	mm
ZR2	Druckfeder Typ RF	mm
BS	Kupfer-Band schirm	mm
RF	Kupfer-Band schirm	mm
ZR1	Druckfeder Typ RF	mm
BS2	Kupfer-Band schirm, Isolierende	mm
BS3	Kupfer-Band schirm, Isolierende	mm
ES	Leuchtschirm	mm
AR	Leuchtschirm	mm
KM	Leuchtschirm	mm
ES	Leuchtschirm	mm

Article name	EGA 35-5
Article number	143509
Pressure spring type	RF5
Diameter hole Copper earth braid	10.5 mm
Nominal cross section Copper earth braid	35 mm ²
Additional pressure spring ZR1	RF6
Length L	500 mm
Nominal cross section 17,5 kV min	800 mm ²
Nominal cross section 17,5 kV max	1000 mm ²
Nominal cross section 24 kV min	800 mm ²
Nominal cross section 24 kV max	1000 mm ²
Nominal cross section 36 kV min	500 mm ²
Nominal cross section 36 kV max	1000 mm ²

Logistics data

Article name	EGA 35-5
Article number	143509
Delivery scope	1 Set for 3 phases: Copper braid earth tapes, pressure springs RF
Country of origin	Germany
Customs tariff number	85444995
EAN/GTIN	4010311050195

Packaging data

Alternative unit of measure	Bag1
Base quantity	1
Base unit of measure	Piece
Lenght (mm)	255
Width (mm)	135
Height (mm)	42
Net weight (kg)	0.687
Gross weight (kg)	0.687