

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 16-2   |
| Article number | 143502   |
| Notes          | Additional pressure springs RF (ZR1/ZR2) for armoured cables to be ordered separately (see Accessories). |

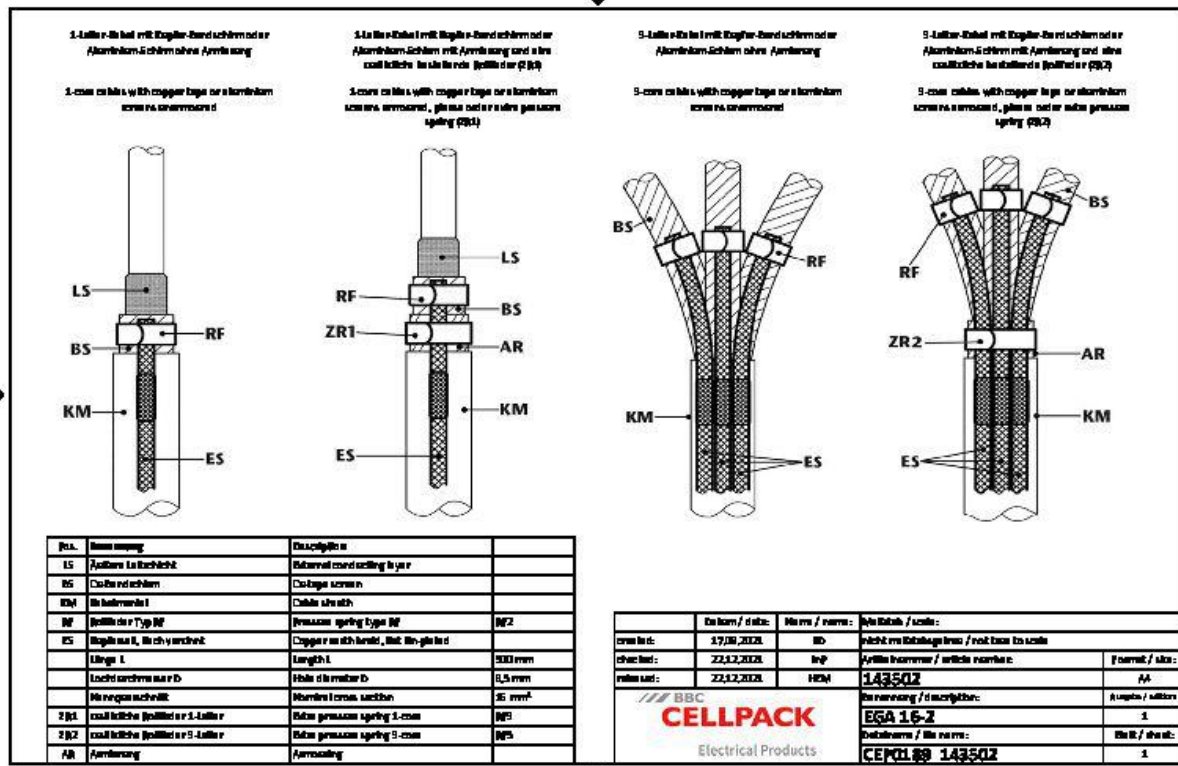
Characteristics

- 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



|  |          |
|--|----------|
| Article name                             | EGA 16-2 |
| Article number                           | 143502   |
| Pressure spring type                     | RF2      |
| Diameter hole Copper earth braid         | 8.5 mm   |
| Nominal cross section Copper earth braid | 16 mm²   |
| Additional pressure spring ZR1           | RF3      |
| Additional pressure spring ZR2           | RF5      |
| Length L                                 | 500 mm   |
| Nominal cross section 7,2 kV min         | 150 mm²  |
| Nominal cross section 7,2 kV max         | 150 mm²  |
| Nominal cross section 12 kV min          | 120 mm²  |
| Nominal cross section 12 kV max          | 120 mm²  |
| Nominal cross section 17,5 kV min        | 70 mm²   |
| Nominal cross section 17,5 kV max        | 70 mm²   |
| Nominal cross section 24 kV min          | 50 mm²   |
| Nominal cross section 24 kV max          | 50 mm²   |

## Logistics data

|                       |   |
|-----------------------|---|
| Article name          | EGA 16-2  |
| Article number        | 143502  |
| Delivery scope        | 1 Set for 3 phases: Copper braid earth tapes, pressure springs RF |
| Country of origin     | Germany   |
| Customs tariff number | 85444995  |
| EAN/GTIN              | 4010311050249   |

## Packaging data

|                             |       |        |         |
|-----------------------------|-------|--------|---------|
| Alternative unit of measure | Bag1  | Carton | Pal. OW |
| Base quantity               | 1     | 50     | 700     |
| Base unit of measure        | Piece | Piece  | Piece   |
| Lenght (mm)                 | 299   | 470    | 1200    |
| Width (mm)                  | 187   | 390    | 800     |
| Height (mm)                 | 37    | 350    | 1130    |
| Net weight (kg)             | 0.282 | 14.1   | 197.4   |
| Gross weight (kg)           | 0.282 | 14.4   | 215.6   |