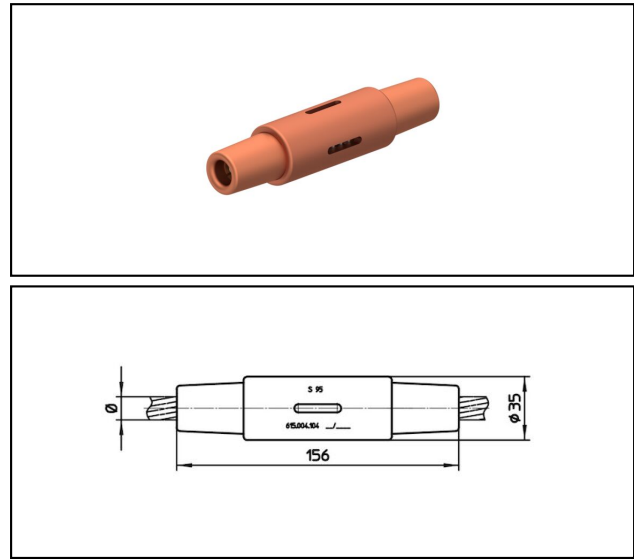


Conical coupler

**KV156** Cone connector



**Application**  
Tension and current-proofed connection for Cu, Bronze, Steel and Cu-Steel cables

**Characteristics**  
Service load min. 3 kN / max. 25 kN  
Breaking load of corpus min. 80 kN

**Material**  
Corpus CuNiSi / Collet AIBz resp. stainless steel

- Legend**
- 1) Sealed
  - 2) Collet stainless steel
  - 3) Colour code

| Article-Nr. |  |  |  |  |  |  |  |  |  |
|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 615.002.102 | S50                                                                               | 8.9                                                                               | 50                                                                                |                                                                                   |                                                                                   |  |  | 0.72                                                                                |                                                                                     |

Technical Specifications: **Cone connector KV156**

|                               |                    |
|-------------------------------|--------------------|
| Article No.                   | 615.002.102        |
| <b>Rail product name</b>      | S50                |
| <b>Catenary wire diameter</b> | 8.9 mm             |
| <b>Catenary wire section</b>  | 50 mm <sup>2</sup> |
| Commercial specification      |                    |
| <b>Customs number</b>         | 85359000           |
| <b>country of origin</b>      | CH                 |
| Logistic specification        |                    |
| <b>Kilo / piece</b>           | 0.72 kg            |

