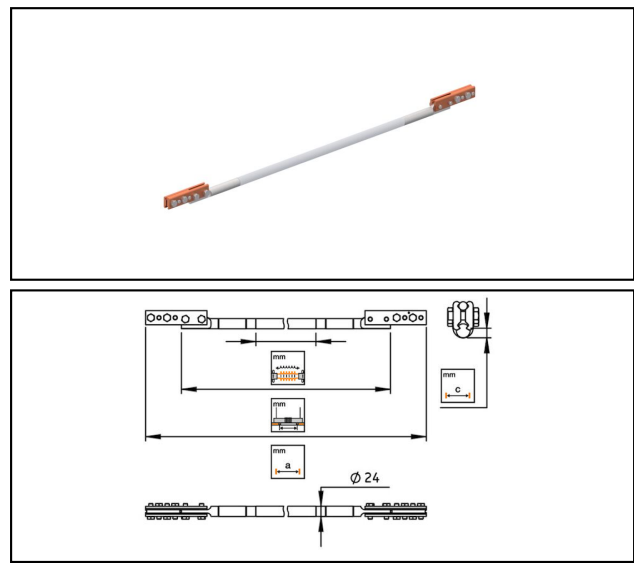


Messenger wire and contact wire insulators

FDI Contact wire insulators



**Application**  
Contact wire insulator

**Characteristics**  
SML: ≥ 80 kN  
Min. breaking load: 80 kN

**Material**  
Stainless steel, CuNiSi, GRP rod PTFE coated

**Legend**  
1) EN 50 149  
2) ASTH B-9 / ASTH B-47

| Article-Nr. |  |  |  |  |  |  |  |  |  |
|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 655.259.000 | BC-150                                                                            | 150                                                                               | 6.92                                                                              | 1616                                                                              | 10.5                                                                              | 1100                                                                               | 1446                                                                                | 3                                                                                   | 1                                                                                   |

Technical Specifications: **Contact wire insulators FDI**

|                                        |                     |
|----------------------------------------|---------------------|
| Article No.                            | 655.259.000         |
| <b>Specified mechanical load (SML)</b> | 80 kN               |
| <b>Contact wire diameter</b>           | BC-150              |
| <b>Contact wire section</b>            | 150 mm <sup>2</sup> |
| <b>Contact wire groove</b>             | 6.92 mm             |
| <b>Length a</b>                        | 1616 mm             |
| <b>Height c</b>                        | 10.5 mm             |
| <b>Creeping distance</b>               | 1100 mm             |
| <b>Length between contact wire</b>     | 1446 mm             |
|                                        |                     |
| <b>comment</b>                         | 1                   |
| Commercial specification               |                     |
| <b>Customs number</b>                  | 85353000            |
| <b>country of origin</b>               | CH                  |
| Texte                                  |                     |
| <b>comment</b>                         | 1                   |
| Logistic specification                 |                     |
| <b>Kilo / piece</b>                    | 3 kg                |

