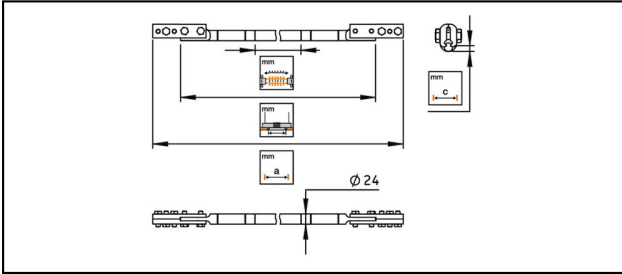


## Messenger wire and contact wire insulators

### ■ **FDIS** Contact wire insulators



#### Application

Contact wire insulator

#### Characteristics

SML of insulator: 80 kN  
Min. breaking load: 60kN

#### Material

Stainless steel, CuNiSi, GRP rod PTFE coated

#### Legend

- 1) EN 50 149
- 2) ED 171
- 3) BS 23

Article-Nr.	mm Ø	mm <sup>2</sup>	mm	mm	mm	mm	mm	Kg	
655.238.000	BS-23	107	5.52	1880	8.8	1100	1750	3	3

Technical Specifications: **Contact wire insulators FDIS**

Article No.	655.238.000
<b>Specified mechanical load (SML)</b>	80 kN
<b>Contact wire diameter</b>	BS-23
<b>Contact wire section</b>	107 mm <sup>2</sup>
<b>Contact wire groove</b>	5.52 mm
<b>Length a</b>	1880 mm
<b>Height c</b>	8.8 mm
<b>Creeping distance</b>	1100 mm
<b>Length between contact wire</b>	1750 mm
<b>comment</b>	3
Commercial specification	
<b>Customs number</b>	85353000
<b>country of origin</b>	CH
Texte	
<b>comment</b>	3
Logistic specification	
<b>Kilo / piece</b>	3 kg

