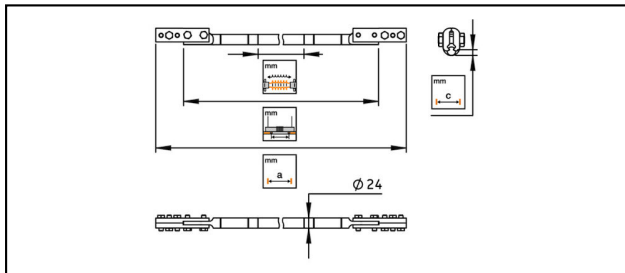


## Messenger wire and contact wire insulators

### ■ **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	
655.254.000	AC-100	100	5.6	1670	8	1194	1540	3	1

Technical Specifications: **Contact wire insulators FDIS**

Article No.	655.254.000
<b>Specified mechanical load (SML)</b>	80 kN
<b>Contact wire diameter</b>	AC-100
<b>Contact wire section</b>	100 mm <sup>2</sup>
<b>Contact wire groove</b>	5.6 mm
<b>Length a</b>	1670 mm
<b>Height c</b>	8 mm
<b>Creeping distance</b>	1194 mm
<b>Length between contact wire</b>	1540 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