

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

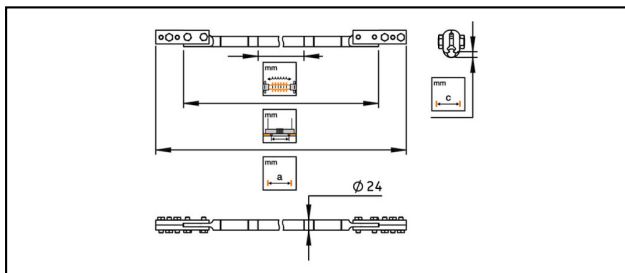
Stainless steel, CuNiSi, GRP rod PTFE coated

Legend

1) EN 50 149

2) ED 171

3) BS 23



| Article-Nr. | mm Ø | mm ² | mm | mm | mm | mm | mm | Kg | |
|-------------|--------|-----------------|-----|------|----|-----|------|-----|---|
| 655.250.000 | AC-100 | 100 | 5.6 | 1276 | 8 | 800 | 1146 | 2.7 | 1 |

Technical Specifications: **Contact wire insulators FDIS**

| | |
|----------------------------------------|---------------------|
| Article No. | 655.250.000 |
| Specified mechanical load (SML) | 80 kN |
| Contact wire diameter | AC-100 |
| Contact wire section | 100 mm ² |
| Contact wire groove | 5.6 mm |
| Length a | 1276 mm |
| Height c | 8 mm |
| Creeping distance | 800 mm |
| Length between contact wire | 1146 mm |
| comment | 1 |
| Commercial specification | |
| Customs number | 85353000 |
| country of origin | CH |
| Texte | |
| comment | 1 |
| Logistic specification | |
| Kilo / piece | 2.7 kg |