

Messenger wire and contact wire insulators

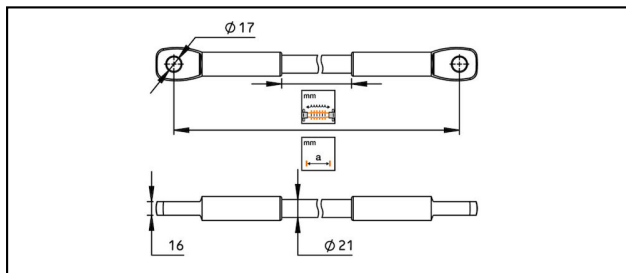
TSIO17






Application
Catenary insulator

Characteristics
SML: 100 kN
Nominal working tensile load 40 kN

Material
Stainless steel, fiberglass rod PTFE coated



| Article-Nr. | mm  | mm  | | | | | | | | Kg  |
|-------------|---|---|--|--|--|--|--|--|--|---|
| 657.026.000 | 550 | 300 | | | | | | | | 1.2 |
| 657.012.725 | 1750 | 1500 | | | | | | | | 2.1 |
| 657.013.728 | 2250 | 2000 | | | | | | | | 2.5 |
| 657.014.716 | 1350 | 1100 | | | | | | | | 1.8 |
| 657.027.000 | 850 | 600 | | | | | | | | 1.4 |
| 657.022.000 | 950 | 700 | | | | | | | | 1.5 |
| 657.020.715 | 1050 | 800 | | | | | | | | 1.6 |
| 657.008.724 | 2750 | 2500 | | | | | | | | 2.9 |

Technical Specifications: **TSIO17**

| | | | | |
|--|-------------|-------------|-------------|-------------|
| | 657.026.000 | 657.012.725 | 657.013.728 | 657.014.716 |
| Length a | 550 mm | 1750 mm | 2250 mm | 1350 mm |
| Creeping distance | 300 mm | 1500 mm | 2000 mm | 1100 mm |
| Specified mechanical load (SML) | 100 kN | | | |
| Commercial specification | | | | |
| Customs number | 85353000 | | | |
| country of origin | CH | | | |
| Logistic specification | | | | |
| Kilo / piece | 1.2 kg | 2.1 kg | 2.5 kg | 1.8 kg |

| | | | | |
|--|-------------|-------------|-------------|-------------|
| | 657.027.000 | 657.022.000 | 657.020.715 | 657.008.724 |
| Length a | 850 mm | 950 mm | 1050 mm | 2750 mm |
| Creeping distance | 600 mm | 700 mm | 800 mm | 2500 mm |
| Specified mechanical load (SML) | 100 kN | | | |
| Commercial specification | | | | |
| Customs number | 85353000 | | | |
| country of origin | CH | | | |
| Logistic specification | | | | |
| Kilo / piece | 1.4 kg | 1.5 kg | 1.6 kg | 2.9 kg |

