

One Piece Fixing Ties with Arrowhead in the Strap

Features and Benefits

The arrowhead fixing is located in the midsection of the strap of the cable tie which ensures that the cable bundle sits directly above the fixing point, minimising the space taken.

The head of the T80RSF tie is moulded in a raised position to ease assembly when the fixing is already in place in the panel.

The T50SSF type has specially moulded retainers to hold battery cables parallel and firmly in place

Application

This range of fixing ties are ideal for use in many different industries e.g. automotive, aerospace, rail and panel building.



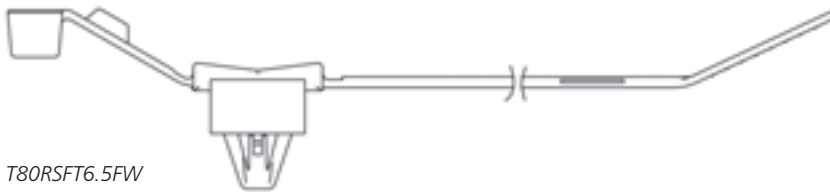
Designed to secure battery cables the T50SSF6.5 offers a simple and secure fixing.

Material Data

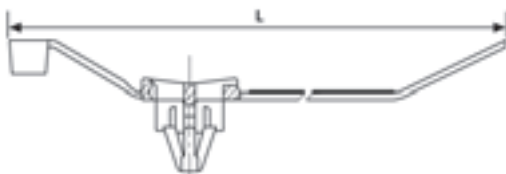
| | | | |
|------|-----------------------|---|---------------------|
| RoHS | Material | Polyamide 6.6 Heat Stabilised (PA66HS) | HF (halogenfree) |
| | Operating Temperature | -40°C to +105°C Continuous, (+145°C for 500 h) | |
| | Flammability | UL94 V2 | |

Material Data

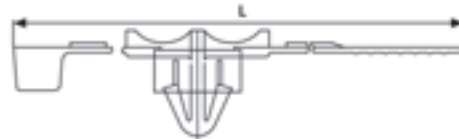
| | | | |
|------|-----------------------|---|---------------------|
| RoHS | Material | Polyamide 4.6 (PA46) | HF (halogenfree) |
| | Operating Temperature | -40°C to +150°C for 5000 h, (+195°C for 500 h) | |
| | Flammability | UL94 V2 | |



T80RSF6.5FW



T80RSF6.5F



T50SSF6.5

Technical Table

| Code | Length (L) | Width (W) | Bundle Ø max. | Min. Tensile Strength (N) | Hole Ø | Panel Thickness min. | Panel Thickness max. | Material | Colour | Application Tool |
|-------------|------------|-----------|---------------|---------------------------|---------|----------------------|----------------------|----------|------------|------------------|
| T50SSF6.5 | 110 | 4.6 | 16 | 225 | 6.3-6.7 | 0.5 | 2.7 | PA66HS | Black (BK) | 1-3, 5 |
| T80SSF6.5F | 179 | 4.6 | 43 | 300 | 6.3-6.5 | 0.6 | 3.0 | PA66HS | Black (BK) | 1-3, 5 |
| T80RSF6.5F | 209 | 4.6 | 45 | 300 | 6.3-6.5 | 0.6 | 3.0 | PA66HS | Black (BK) | 1-3, 5 |
| T80RSF6.5FW | 209 | 4.6 | 45 | 300 | 6.3-6.5 | 0.6 | 3.0 | PA66HS | Black (BK) | 1-3, 5 |
| T80RSF6.5F | 209 | 4.6 | 45 | 300 | 6.3-6.5 | 0.6 | 3.0 | PA46 | Grey (GY) | 1-3, 5 |

All dimensions in mm. Subject to technical changes.