

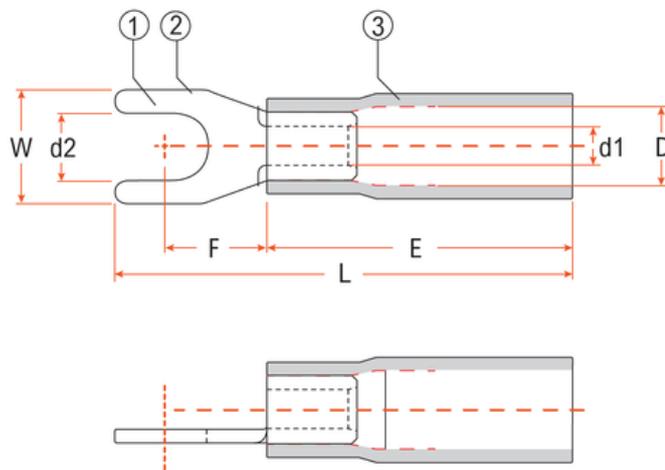


# Heat Shrink Fork Terminals

**Product features:**

- Lined with hot melt adhesive.
- Low insertion force and easy crimping whilst ensuring secure termination.

| Technical Information  |  |
|------------------------|--|
| Operating Temperature  | -45°C to +125°C  |
| Material               | <b>Conductor:</b> Copper   <b>Insulation:</b> Polyethylene   <b>Plating:</b> Tin |
| Voltage rating:        | 600V max   |
| Shrinkable Temperature | +125°C to +180°C   |


**Material**

- ① Copper
- ② Tin
- ③ Polyethylene

| GTSE SKU | Colour | Wire Range (mm <sup>2</sup> ) | Dimensions (mm) |     |     |      |      |      |
|----------|--------|-------------------------------|-----------------|-----|-----|------|------|------|
|          |        |                               | D               | d1  | d2  | W    | L    | E    |
| GCTHSF4R | Red    | 0.5-1.5                       | 4.5             | 1.7 | 4.4 | 8.1  | 29.0 | 19.0 |
| GCTHSF5R | Red    | 0.5-1.5                       | 4.5             | 1.7 | 5.4 | 9.5  | 29.0 | 19.0 |
| GCTHSF4B | Blue   | 1.5-2.5                       | 5.5             | 2.3 | 4.4 | 8.1  | 29.0 | 19.0 |
| GCTHSF5B | Blue   | 1.5-2.5                       | 5.5             | 2.3 | 5.4 | 9.3  | 29.0 | 19.0 |
| GCTHSF4Y | Yellow | 4.0-6.0                       | 6.5             | 3.4 | 4.4 | 8.3  | 33.5 | 24.0 |
| GCTHSF5Y | Yellow | 4.0-6.0                       | 6.5             | 3.4 | 5.5 | 12.0 | 33.5 | 24.0 |
| GCTHSF6Y | Yellow | 4.0-6.0                       | 6.5             | 3.4 | 6.6 | 12.0 | 39.5 | 24.0 |