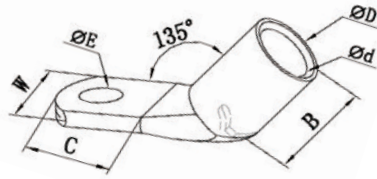


## T-45° Copper Tube Cable Lug with Inspection Hole

### 1. Material

Terminal Body: Copper

Plating: Tin



| Part No.   | Dimensions(mm) |      |      |      |      |      | WIRE RANGE<br>A.W.G.mm <sup>2</sup> |
|------------|----------------|------|------|------|------|------|-------------------------------------|
|            | ΦE             | ΦD   | Φd   | W    | B    | C    |                                     |
| T45-10/5H  | 5.3            | 6.9  | 4.7  | 11.9 | 11.5 | 12.5 | 8 A.W.G.<br>10mm <sup>2</sup>       |
| T45-10/6H  | 6.4            |      |      |      | 11   |      |                                     |
| T45-10/8H  | 8.3            |      |      | 13.5 |      | 15.5 |                                     |
| T45-10/10H | 10.5           |      |      | 15   | 11.5 |      |                                     |
| T45-16/5H  | 5.3            | 7.8  | 5.6  | 11.9 | 12   | 11.5 | 6 A.W.G.<br>16mm <sup>2</sup>       |
| T45-16/6H  | 6.4            |      |      |      |      | 15   |                                     |
| T45-16/8H  | 8.3            |      |      | 13.5 |      |      |                                     |
| T45-16/10H | 10.5           |      |      | 16   |      | 16   |                                     |
| T45-25/6H  | 6.4            | 9.5  | 7.1  | 14   | 13   | 16   | 4 A.W.G.<br>25mm <sup>2</sup>       |
| T45-25/8H  | 8.3            |      |      |      |      | 19   |                                     |
| T45-25/10H | 10.5           |      |      | 16   |      |      |                                     |
| T45-35/6H  | 6.4            | 11   | 8.2  | 16.5 | 16   | 18   | 2 A.W.G.<br>35mm <sup>2</sup>       |
| T45-35/8H  | 8.3            |      |      |      |      | 22   |                                     |
| T45-35/10H | 10.5           |      |      |      |      |      |                                     |
| T45-50/6H  | 6.4            | 12.5 | 9.5  | 18   | 20   | 18   | 1/0 A.W.G.<br>50mm <sup>2</sup>     |
| T45-50/8H  | 8.3            |      |      |      |      | 22   |                                     |
| T45-50/10H | 10.5           |      |      |      | 19   |      |                                     |
| T45-50/12H | 13.2           |      |      |      | 16   |      |                                     |
| T45-70/8H  | 8.3            | 15   | 11.5 | 21.5 | 20   | 18   | 2/0 A.W.G.<br>70mm <sup>2</sup>     |
| T45-70/10H | 10.5           |      |      |      |      | 22   |                                     |
| T45-70/12H | 13             |      |      |      |      |      |                                     |

| Part No.    | Dimensions(mm) |      |      |      |    |      | WIRE RANGE<br>A.W.G.mm <sup>2</sup>  |
|-------------|----------------|------|------|------|----|------|--------------------------------------|
|             | ΦE             | ΦD   | Φd   | W    | B  | C    |                                      |
| T45-95/8H   | 8.3            | 17   | 13.5 | 24.7 | 22 | 21.8 | 3/0 A.W.G.<br>95mm <sup>2</sup>      |
| T45-95/10H  | 10.5           |      |      |      |    |      |                                      |
| T45-95/12H  | 13.2           |      |      |      |    |      |                                      |
| T45-95/14H  | 14.5           |      |      |      |    | 32.8 |                                      |
| T45-95/16H  | 16.5           |      |      |      |    |      |                                      |
| T45-120/10H | 10.5           | 20   | 15.6 | 29   | 27 | 32.5 | 4/0 A.W.G.<br>120mm <sup>2</sup>     |
| T45-120/12H | 13.2           |      |      |      |    |      |                                      |
| T45-120/14H | 14.5           |      |      |      |    |      |                                      |
| T45-120/16H | 16.5           |      |      |      |    |      |                                      |
| T45-150/10H | 10.5           | 21   | 16.5 | 30.4 | 32 | 33   | 250/300 A.W.G.<br>150mm <sup>2</sup> |
| T45-150/12H | 13             |      |      |      |    |      |                                      |
| T45-150/14H | 14.5           |      |      |      |    |      |                                      |
| T45-150/16H | 16.5           |      |      |      |    |      |                                      |
| T45-185/8H  | 8.3            | 23.6 | 18.4 | 34   | 34 | 35   | 300/350 MCM<br>185mm <sup>2</sup>    |
| T45-185/10H | 10.5           |      |      |      |    |      |                                      |
| T45-185/12H | 13.2           |      |      |      |    |      |                                      |
| T45-185/14H | 14.5           |      |      |      |    |      |                                      |
| T45-185/16H | 16.5           |      |      |      |    |      |                                      |
| T45-240/12H | 13.2           | 26.4 | 21.2 | 38.5 | 37 | 35   | 400/500 MCM<br>240mm <sup>2</sup>    |
| T45-240/14H | 14.5           |      |      |      | 38 |      |                                      |
| T45-240/16H | 16.5           |      |      |      |    |      |                                      |
| T45-300/12H | 13.2           | 28.6 | 23.4 | 41.7 | 40 | 36   | 500/600 MCM<br>300mm <sup>2</sup>    |
| T45-300/14H | 14.5           |      |      |      |    |      |                                      |