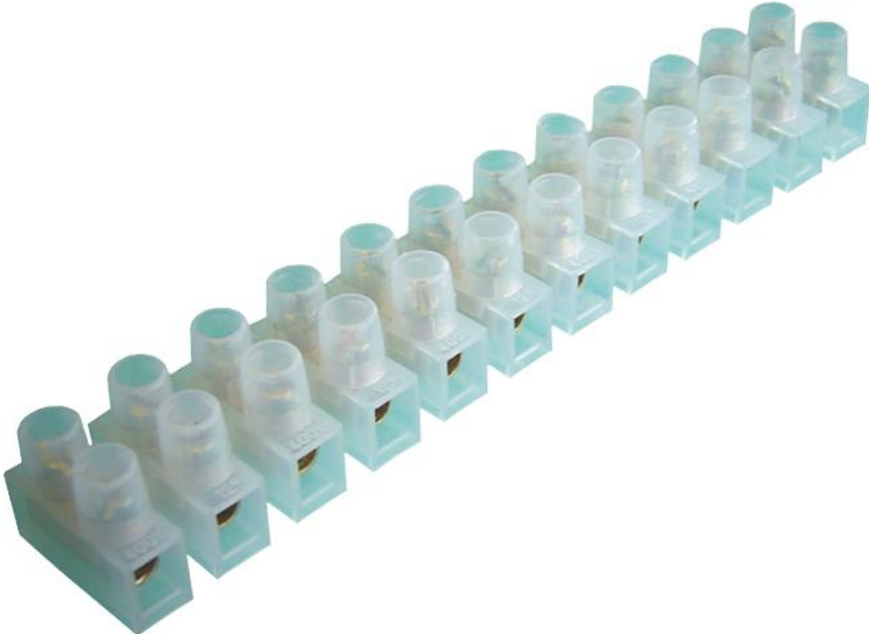


**Professionally approved products.**

Product Datasheet

# Polyethylene Terminal Blocks

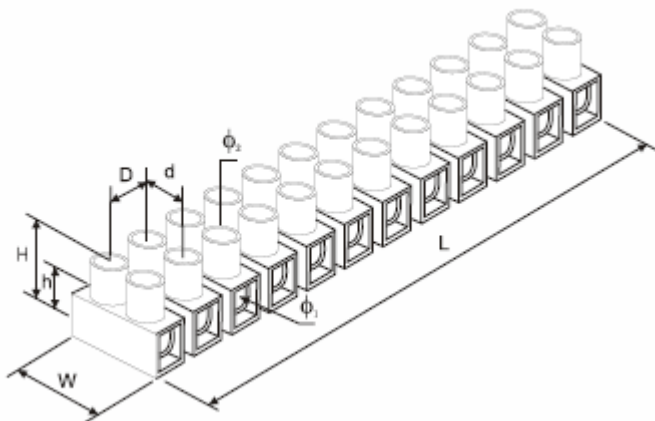
EN



**SPECIFICATION****HOUSING:** POLYETHYLENE (PE)**INSERTS:** BRASS**SCREWS:** GALVANISED STEEL**TEMP.:** 80°C**COLOR:** NATURAL**STANDARD:** CE**FEATURES:**

EASY-CUT &amp; LOW-COST

ALL SCREWS ARE CAPTIVE &amp; RAISED FOR EASY WIRING

**DIMENSIONS**



| RS CODE               | CROSS SECTION   | CURRENT RANGE | RATED VOLTAGE | DIMENSIONS (mm) |      |     |     |      |    |      |      |
|-----------------------|---|---------------|---------------|-----------------|------|-----|-----|------|----|------|------|
|                       |   |               |               | L               | W    | Φ1  | Φ2  | D    | d  | H    | h    |
| 7638113               | 4 mm <sup>2</sup>   | 3~24A         | 380V          | 93              | 16.8 | 2.8 | 2.3 | 7.8  | 6  | 13.6 | 7.6  |
| 7638116               | 6 mm <sup>2</sup>   | 5~32A         | 380V          | 115             | 18.8 | 3.3 | 2.6 | 10   | 8  | 15   | 8.8  |
| 7638122               | 6 mm <sup>2</sup>   | 5~32A         | 380V          | 115             | 18.8 | 3.3 | 2.6 | 10   | 8  | 15   | 8.8  |
| 8670963               | 10 mm <sup>2</sup>  | 10~57A        | 400V          | 129             | 20.7 | 4.3 | 2.8 | 11   | 9  | 16.2 | 9.6  |
| 8670972               | 12 mm <sup>2</sup>  | 15~61A        | 400V          | 137             | 22.5 | 4.5 | 2.8 | 12   | 10 | 18.8 | 10.2 |
| 8670975               | 16 mm <sup>2</sup>  | 30~76A        | 400V          | 165             | 25.5 | 5.5 | 3   | 14   | 11 | 19.8 | 11.2 |
| 8670979               | 25mm <sup>2</sup>   | 60~101A       | 400V          | 187             | 31.2 | 6.5 | 3.8 | 16.5 | 13 | 25.5 | 14.8 |
| <b>Cross Section:</b> | rated for rigid wire and cables (if for flexible wire, it should be reduced one-step, i.e. 6mm <sup>2</sup> is 4mm <sup>2</sup><br>Φ1 wire entry hole diameter<br>Φ2 fixing hole diameter |               |               |                 |      |     |     |      |    |      |      |