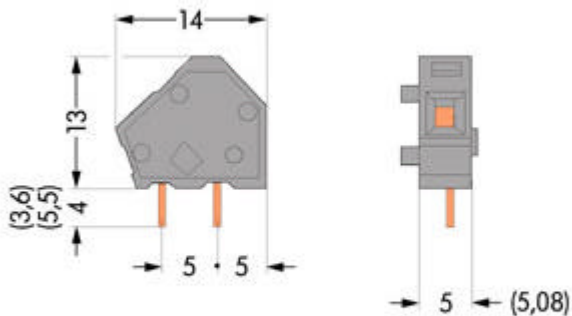


Item no.: 236-742  
 Product description: MODULAR PCB TERMINAL BLOCK; 2 SOLDER PINS / POLE; 1 POLE; PIN SPACING 5/5.08 MM / 0.2 IN; FRONT-/SIDE-ENTRY; CAGE CLAMP®CONNECTION



Packing unit 600 6\*100 pieces

|                                       |                       |
|---------------------------------------|-----------------------|
| Pin spacing from                      | 5 mm                  |
| Pin spacing up to                     | 5,08 mm               |
| Pin spacing from                      | 0,197 in              |
| Pin spacing up to                     | 0,2 in                |
| pole count                            | 1                     |
| Cross section from [mm <sup>2</sup> ] | 0,08 mm <sup>2</sup>  |
| Cross section to [mm <sup>2</sup> ]   | 2,5 mm <sup>2</sup>   |
| Cross section from [AWG]              | 28 AWG                |
| Cross section to [AWG]                | 12 AWG                |
| Connection method                     | CAGE CLAMP®CONNECTION |
| Voltage CSA                           | 300 V                 |
| Voltage UL                            | 300 V                 |
| Current UL                            | 15 A                  |
| Current CSA                           | 15 A                  |
| Measured voltage EN                   | 250 V                 |
| Measured shock voltage                | 4 kV                  |
| Pollution degree                      | 3                     |
| Current intensity EN                  | 16 A                  |
| Measured voltage EN                   | 500 V                 |
| Measured shock voltage                | 4 kV                  |
| Pollution degree                      | 2                     |
| Current intensity EN                  | 16 A                  |
| Weight                                | 0,853 g               |
| Color                                 | dark grey             |
| Wiring type                           | Front-/Side-entry     |
| No. of connection Points              | 1                     |
| No. of potentials                     | 1                     |
| Height                                | 13 mm                 |
| Height                                | 0,512 in              |
| Width                                 | 5 mm                  |
| Width                                 | 0,197 in              |

|                   |          |
|-------------------|----------|
| Depth             | 14 mm    |
| Depth             | 0,551 in |
| Strip length from | 5 mm     |
| Strip length to   | 6 mm     |
| Strip length      | 0,22 in  |

|         | Admission office | Approval no.  | Voltage<br>[ V ] | Current<br>[ A ] | Cross section<br>[ mm <sup>2</sup> ] |
|---------|------------------|---------------|------------------|------------------|--------------------------------------|
| 236-742 | BBJ              | B/12/697/03   | 250              | 16               | 0,5-2,5                              |
| 236-742 | BV               | 11915/A0      | 500/250          | 16               | 0,08-2,5                             |
| 236-742 | CCA              | DK2082        | 250              | 16               | 0,5-2,5                              |
| 236-742 | CSA              | 18677-10      | 300              | 15               | 28-12                                |
| 236-742 | CSM              | 017956        | 250              | 16               | 0,08-2,5                             |
| 236-742 | DEMKO            | 98-04355      | 250              | 16               | 0,5-2,5                              |
| 236-742 | DNV              | E6998         | 250              | 16               | 0,5-2,5                              |
| 236-742 | GL               | 17296-00HH    | 500/250          | 16               | 0,5-2,5                              |
| 236-742 | KEMA             | 83.6970.01/02 | 380              | 16               | 2,5                                  |
| 236-742 | RMR              | 99.00007.250  | 250              | 16               | 0,5-2,5                              |
| 236-742 | RosTesT          | B09523        | 250              | 16               | 0,08-2,5                             |
| 236-742 | SEMKO            | 9411003       | 400              |                  | 2,5                                  |
| 236-742 | UL               | E45172        | 300              | 15               | 28-12                                |

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected