

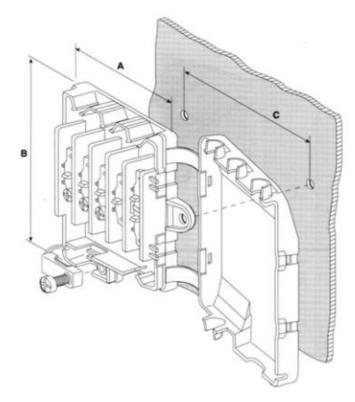
## ENGLISH

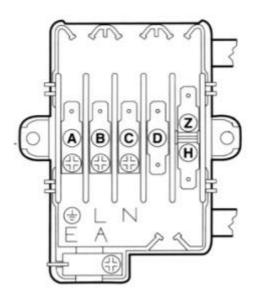
## Datasheet

Non-Fused Terminal Block, 6 Way, Screw Down, Nylon, 450 V RS Stock 234-4841



## **Dimensions: (mm)**





RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



|                          | IEC Standards  |                 |                | American Standards |                |                 |
|--------------------------|--|-----------------|----------------|--------------------|----------------|-----------------|
|                          | Α  | В               | С              | D                  | E              | F               |
| Dimension<br>mm (inches) | 66<br>(2.60)   | 107<br>(4.21)   | 79.6<br>(3.13) | 21.5<br>(0.85)     | 23.5<br>(0.93) | Ø 5.5<br>(0.22) |
| Versions                 | 6 poles  |                 |                |                    |                |                 |
| Ratings                  | 450V - 16A   |                 |                | 300V - 20A         |                |                 |
| Wire size                | 1.5 sqmm   |                 |                | 22 ÷ 12AWG         |                |                 |
| Working Temperature      | - 5 ÷ 85°C (short time 115°C)  |                 |                | 23 ÷ 221°F         |                |                 |
| Plastic Material         | Polyamide PA6 white colour, UL94 V2, GWT 850°C   |                 |                |                    |                |                 |
| Metal Parts              | M4 zinc plated steel screw; 6.3 x 0.8 zinc plated steel tab insert;<br>other parts made in zinc plated steel |                 |                |                    |                |                 |
| Protection degree (IP)   | IP30   |                 |                |                    |                |                 |
| Cable section            | 3 x 0.75   | 5 sqmm ÷ 3 x 1. | 5 sqmm         |                    |                |                 |
| Cable Clamp Screw        | 3.5 x 12 mm (0.14" x 0.47") HI-LO  |                 |                |                    |                |                 |

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| Approvals | File Nr.    | Ratings (sqmm/AWG – V – A – T)               | Standard References   |  |
|-----------|-------------|--|---|--|
| 8         | CA 02.00592 | 1.5 sqmm - 450V – 85°C<br>(100°C with cover) | EN 60998-1; EN 60998-2-1; EN 61210;<br>EN60335-1  |  |
|           | 121359      | 1.5 sqmm - 450V – 16A - 85°C                 | DIN EN 60335-1, /A12, /A13, /A14;<br>DIN EN 60998-1; DIN EN 60998-2-1;<br>DIN EN 61210 (VDE 0613) |  |

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