



# IDC Type Terminal Blocks

Range: PCB Terminal Blocks, Connectors and Fuse Holders

Order Code: AIT02306

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## DESCRIPTION

6 Pole horizontal IDC Type Terminal Block 3.5mm pitch 2.5A 130V

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

|                                    |  |
|------------------------------------|--|
| <b>Orientation</b>                 | Horizontal   |
| <b>Join</b>                        | Solid body non stackable   |
| <b>Pitch (mm)</b>                  | 3.5  |
| <b>Number of Poles</b>             | 6  |
| <b>Min Wire Size (Sq mm)</b>       | 0.2  |
| <b>Max Wire Size (Sq mm)</b>       | 0.34   |
| <b>Max Current (A)</b>             | 2.5  |
| <b>Max Voltage (V)</b>             | 130  |
| <b>Height (mm)</b>                 | 18   |
| <b>Standard Colour</b>             | Grey   |
| <b>Width (mm)</b>                  | 12   |
| <b>Length (mm)</b>                 | 21   |
| <b>Solder Pin Length (mm)</b>      | 3.5  |
| <b>PCB Hole Diameter (mm)</b>      | 1.4  |
| <b>Comments</b>                    | Photo is just a representative of terminal block, see line drawing for pole size and pitch |
| <b>IP Rating</b>                   | 20   |
| <b>Min Temperature Rating °C</b>   | 22   |
| <b>Min Wire Size AWG</b>           | 24   |
| <b>Pin Style</b>                   | Solderable   |
| <b>Tracking Resistance CTI (v)</b> | 600  |

## INDUSTRY ACCREDITATIONS

