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| **Symbol:** | TBW-5-6P/GN |
| **Product groups:** | Terminal blocks |

# Product specifications

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| **Type of connector:** | pluggable terminal block |
| **Connector:** | plug |
| **Kind of connector:** | female |
| **Connector family:** | power supply |
| **Current rating:** | 15A |
| **Rated voltage:** | 0.3kV |
| **Spatial orientation:** | straight |
| **Mechanical mounting:** | for cable |
| **Electrical mounting:** | screw terminal |
| **Contact material:** | brass |

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| **Contact plating:** | tinned |
| **Colour:** | green |
| **Flammability rating:** | UL94V-0 |
| **Body material:** | polyamide |
| **Depth:** | 17.7mm |
| **Length:** | 30.48mm |
| **Connector pinout layout:** | 1x6 |
| **Wire cross-section:** | 2.5mm$^2$ |
| **Contacts pitch:** | 5.08mm |
| **Number of ways:** | 6 |
| **Locking system:** | latch |
| **Number of terminals:** | 6 |
| **Height:** | 15.2mm |
| **Stripped wire length:** | 8mm |
| **Operating temperature:** | -40...105°C |

# Additional information

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| **Gross weight:** | 0.009 kg |