

## Leiterplattenklemme RM 5,00mm, mit Schraubanschluss und Drahtschutz PCB Terminal Block 5.00mm Pitch, With Screw Connection and Wire Guard

### Technische Daten / Technical Data

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Isolierkörper             | Thermoplast, nach UL94 V-0                          |
| Insulator                 | Thermoplastic, rated UL94 V-0                       |
| Kontaktmaterial           | Messing, verzinkt                                   |
| Contact Material          | Brass, tin plated                                   |
| Aderquerschnitt           | Wire Guard: Stainless Steel                         |
| Applicable wire Gauge     | AWG 22 ~ 14 (Abisolierung 6-7mm)                    |
| RoHS-Ausnahmen 6a-I / 6c  | AWG 22 ~ 14 (Wire strip length 6-7mm)               |
| RoHS Exemptions 6a-I / 6c | 6c                                                  |
| Durchgangswiderstand      | 6c                                                  |
| Contact Resistance        | 20 mΩ max.                                          |
| Isolationswiderstand      | 20 mΩ max.                                          |
| Insulation Resistance     | 5000 MΩ min.                                        |
| Spannungsfestigkeit       | 5000 MΩ min.                                        |
| Test Voltage              | 1600 V AC                                           |
| Nennspannung              | 1600 V AC                                           |
| Voltage Rating            | 300 V                                               |
| Nennstrom                 | 300 V                                               |
| Current Rating            | 15 A                                                |
| Temperaturbereich         | 15 A                                                |
| Temperature Range         | -40 °C ... +105 °C                                  |
| Verarbeitung              | -40 °C ... +105 °C                                  |
| Processing                | Schraubanschluss, Schraube Stahl M2,6, galvanisiert |
|                           | Anzugsdrehmoment: 0,3 Nm max.                       |
|                           | Wellenlöten: 245 °C±10 °C / 5 sec.                  |
|                           | Screw Connection, Screw steel M2.6, galvanized      |
|                           | Tightening torque: 0.3 Nm max.                      |
|                           | Wave soldering: 245 °C±10 °C / 5 sec.               |

