



Product Type: Barrier terminal

**Product Name:TB-C5-9.52V14C-50-001**

Product Description: pitch : 9.52mm, rated voltage IEC630V, rated current IEC32A, color: black, Rated cross section 22-12AWG

Product Size



Parameters

|                               |                       |
|-------------------------------|-----------------------|
| ⌘ SUPU ID                     | TB C5-9.52V14C-50-001 |
| ⌘ Pitch                       | 9.52                  |
| ⌘ Number of levels            | single layer          |
| ⌘ Number of connections       | 14                    |
| ⌘ Connection method           | Screw connection      |
| ⌘ Protection Level            | IP20                  |
| ⌘ Operating temperature range | -40°C ~+105°C         |
| ⌘ Insulation material         | PA66                  |

|                             |              |
|-----------------------------|--------------|
| ☞ Insulation material group | I            |
| ☞ Contact material          | Copper alloy |
| ☞ Contact plating           | Sn plated    |

## Technical data

|                                 |              |
|---------------------------------|--------------|
| ☞ IEC Rated Current             | 32/32/32     |
| ☞ IEC Rated Voltage             | 500/630/1000 |
| ☞ Overvoltage category          | III/III/II   |
| ☞ Degree of pollution           | 3/2/2        |
| ☞ Rated impulse voltage         | /            |
| ☞ Conductor cross section rigid | 0.5-4        |
| ☞ Stripping length              | 8-9          |
| ☞ Tightening torque             | 10.53        |
| ☞ Connection capacity AWG       | 22-12        |
| ☞ UL Rated Current              | 25/10        |
| ☞ UL Rated Current              | 300/300      |

## Commercial data

|            |                       |
|------------|-----------------------|
| ☞ Order No | TB C5-9.52V14C-50-001 |
|------------|-----------------------|

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