



Product Type: Barrier terminal

Product Name:TBR80-08C-B-001

Product Description: pitch : 19.0mm, rated voltage UL600V, rated current UL80A, color: black, Rated cross section 20-4AWG

Product Size



Parameters

|                               |                  |
|-------------------------------|------------------|
| ⌘ SUPU ID                     | TBR80-08C-B-001  |
| ⌘ Pitch                       | 19               |
| ⌘ Number of levels            | single layer     |
| ⌘ Number of connections       | 16               |
| ⌘ Connection method           | Screw connection |
| ⌘ Protection Level            | IP20             |
| ⌘ Operating temperature range | -40°C ~+125°C    |
| ⌘ Insulation material         | PC               |

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

## Technical data

|                                 |               |
|---------------------------------|---------------|
| ☞ IEC Rated Current             | 101/101/101   |
| ☞ IEC Rated Voltage             | 800/1000/1000 |
| ☞ Overvoltage category          | III/III/II    |
| ☞ Degree of pollution           | 3/2/2         |
| ☞ Rated impulse voltage         | /             |
| ☞ Conductor cross section rigid | 0.5-25        |
| ☞ Stripping length              | 13-14         |
| ☞ Tightening torque             | 22.15         |
| ☞ Connection capacity AWG       | 20-4          |
| ☞ UL Rated Current              | 80/80/5       |
| ☞ UL Rated Current              | 600/600/600   |

## Commercial data

|            |                 |
|------------|-----------------|
| ☞ Order No | TBR80-08C-B-001 |
|------------|-----------------|

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