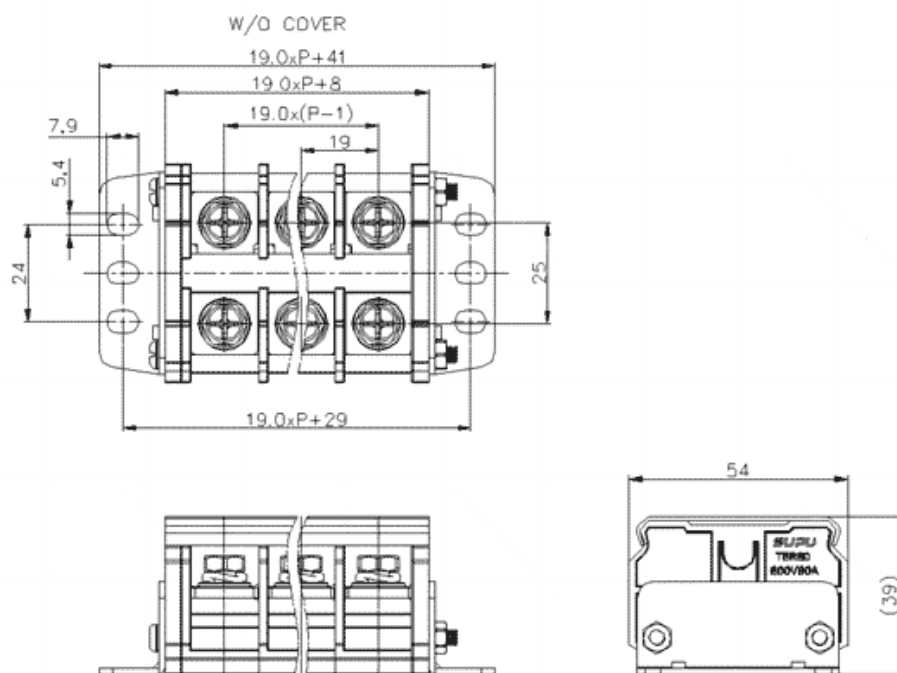


Product Type: Barrier terminal

Product Name:TBR80-06C-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               | TBR80-06C-B-001 |
|  Pitch                 | 19              |
|  Number of levels      | single layer    |
|  Number of connections | 12              |

|                               |                  |
|-------------------------------|------------------|
| ☞ 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 | TBR80-06C-B-001 |
|------------|-----------------|

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Date:2025-07-16 21:40

The right to modify data belongs to SUPU.