

| Dverview | | |
|--|---|---|
| Product information | | |
| | PCB terminal blocks, section:4-10mm ² , pitc | 16-10040001940 Rated current: 57A,Rated voltage (III/2) 750V,Cross ch:10.16mm,connector method:Screw connector with :green,Contact surface :Tin |
| Product advantages | | |
| Universal installation method to er Different poles can be combined t | | xibility in device design |
| Product certification | | |
| | | |
| echnical data | | |
| Product drawing | | |
| 3D model | | |
| | | |
| Processing notes | | |
| Process | | Wave soldering/manual soldering |
| Connection capacity | | |
| Conductor cross section solid | | 4.0~10mm ² |
| Conductor cross section flexible | | 4.0~10mm² |
| AWG | | 20~6AWG |
| Torque | | 1.2N.m |
| Strip length | | 11mm |
| | | |

| Rated voltage (B) | 300V |
|-------------------|------|
| Rated voltage (C) | 300V |
| Rated voltage (D) | 600V |
| Rated current (B) | 52A |
| Rated current (D) | 5A |
| Rated current (C) | 52A |

Electrical parameters IEC

| Rated voltage | 750V |
|-------------------------------------|------|
| Rated current | 57A |
| Rated current(III/2) | 750V |
| Rated power frequency voltage(1min) | ЗКV |

Item properties

| Connection direction | 0° |
|----------------------|-------------------------------|
| Type of installation | PCB welding |
| Pin arrangement | Double-row in a straight line |
| Connection method | Screw connection |
| Screwdriver | slotted-phillips screwdriver |
| screw thread | M4 |
| Pitch | 10.16mm |
| Number of potentials | 2 |
| Pluggable or not | no |
| Number of rows | 1 |
| Material data | |
| Environmental items | Compliant with REACH/RoHS |
| Contact material | copper |

| Contact point metal surface | tin-plated |
|-----------------------------|-----------------|
| Insulation Materials | РВТ |
| Insulating material group | IIIa |
| Flammability rating | UL94V-0 |
| lechanical tests | |
| Test Specification | UL1059/IEC60998 |
| invironmental data | |
| | |

| ccessories | |
|----------------|----------------------------|
| | |
| Coding strip | |
| Bridge | / |
| | |
| Marking strip | |
| Others | / |
| 00 | |
| | |
| Operating tool | / |
| Screwdriver | Cross recessed screwdriver |

| Order number | 10040001940 |
|-------------------------------------|-------------|
| Packing unit | 100 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 17.88 |