

| Overview | | |
|--|---------------------------|---|
| Product information | | |
| e e F e | PCB spring terminal I | 0-10060001330 blocks,Rated current:18A.Rated voltage 5.0mm,Color:gray,Contact surface :Tin |
| Product advantages | | |
| Cage clamp connection technolog Multi-layer wire connection can acl Different poles can be combined the combi | nieve higher contact dens | sity |
| Product certification | | |
| c Sus EAC | | |
| echnical data | | |
| Product drawing | | |
| 3D model | | |
| | | |
| Processing notes | | |
| Process | | Wave soldering/manual soldering |
| Connection capacity | | |
| Conductor cross section solid | | 0.2~2.5mm² |
| Conductor cross section flexible | | 0.2~2.5mm ² |
| AWG | | 28~12AWG |
| Strip length | | 6mm |
| Electrical parameters UL | | |
| Rated voltage (B) | | 300V |
| Rated voltage (D) | | 300V |

| Rated current (B) | 10A | |
|-------------------------------------|-------------------------------|--|
| Rated current (D) | 10A | |
| ectrical parameters IEC | | |
| Rated voltage | 450V | |
| Rated current | 18A | |
| Rated current(III/2) | 450V | |
| Rated power frequency voltage(1min) | 2.5KV | |
| em properties | | |
| Connection direction | 45° | |
| Type of installation | PCB welding | |
| Pin arrangement | Double-row in a straight line | |
| Connection method | spring-cage connection | |
| Pitch | 5mm | |
| Number of potentials | 4 | |
| Pluggable or not | no | |
| | 2 | |
| Number of rows | | |

| Environmental items | Compliant with REACH/RoHS |
|-----------------------------|---------------------------|
| Contact material | Copper alloy |
| Contact point metal surface | tin-plated |
| Insulation Materials | PA66 |
| Insulating material group | Ι |
| Flammability rating | UL94V-0 |

Mechanical tests

| Test Specification | UL1059/IEC60998 |
|---------------------------------|-----------------|
| Environmental data | |
| Ambient temperature (operation) | -40°C~105°C |

| ccessories | | |
|----------------|---|--|
| Coding strip | 1 | |
| Bridge | / | |
| Marking strip | 1 | |
| Others | 1 | |
| ool | | |
| Operating tool | 1 | |
| Screwdriver | | |

| Business data | |
|-------------------------------------|-------------|
| Order number | 10060001330 |
| Packing unit | 425 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 4.8 |