

| Overview | | |
|---|-----------------------|---|
| Product information | | |
| | Pluggable terminal bl | 5.08-10010002839 locks,Rated current:12A.Rated voltage .08mm,Color:green,Contact surface :Tin |
| Product advantages | | |
| ☑ Adapt to multi-type plugs, device de ☑ Keying requirements can be met ☑ Din rail installation, suitable for variant | | |
| Product certification | | |
| c FN ® us | | |
| Technical data | | |
| Product drawing | | |
| 3D model | | |
| D | | |
| Processing notes | | |
| Process | | Wave soldering/manual soldering |
| Connection capacity | | |
| Conductor cross section solid | | 0.2~2.5mm ² |
| Conductor cross section flexible | | 0.2~2.5mm ² |
| AWG | | 28~12AWG |
| Torque | | 0.6N.m |
| Strip length | | 7mm |
| Electrical parameters UL | | |

| Rated voltage (B) | 300V | |
|---------------------------|------|--|
| Rated voltage (D) | 300V | |
| Rated current (B) | 15A | |
| Rated current (D) | 10A | |
| Electrical parameters IEC | | |
| Rated voltage | 320V | |

| Rated current(III/3) | 250V |
|----------------------------|------|
| Rated current | 12A |
| Rated current(III/2) | 320V |
| Rated current(II/2) | 630V |
| Rated surge voltage(III/3) | 4KV |
| Rated surge voltage(III/2) | 4KV |
| Rated surge voltage(II/2) | 4KV |

Item properties

| Connection direction | 0° |
|----------------------|-------------------------------|
| Type of installation | Rail mounting |
| Pin arrangement | Single row in a straight line |
| Connection method | Screw connection |
| Screwdriver | Slotted screwdriver |
| screw thread | M3 |
| Pitch | 5.08mm |
| Number of potentials | 5 |
| Pluggable or not | Yes |
| Number of rows | 1 |

Material data

| Environmental items | Compliant with REACH/RoHS |
|---------------------------------|---------------------------|
| Contact material | copper |
| Contact point metal surface | tin-plated |
| Contact zone metal surface | tin-plated |
| Insulation Materials | PA66 |
| Insulating material group | Ι |
| Flammability rating | UL94V-0 |
| Mechanical tests | |
| Test Specification | IEC61984/ UL1059 |
| Environmental data | |
| Ambient temperature (operation) | -40°C~105℃ |

| essories | |
|-------------------------|------------------------------|
| ool | |
| Screwdriver | 0.6x3.5, Slotted screwdriver |
| Operating tool | I |
| ccessories | |
| Coding strip | 2EDG-PWP |
| | |
| Bridge | |
| Bridge Marking strip | |

| Business data | |
|---------------|-------------|
| Order number | 10010002839 |
| Packing unit | 125 |

| Minimum order quantity | 30 | |
|-------------------------------------|------|--|
| Products weight (without packaging) | 18.8 | |