

Overview

Product information



2EDGKA-7.62-10010001834

Pluggable terminal blocks,Rated current:10A.Rated voltage (III/2):400V,pitch:7.62mm,Color:green,Contact surface:Tin

Product advantages

- $\ensuremath{\mbox{$\sc W$}}$ Adapt to multi-type sockets, device design is highly flexible
- ☑ Keying requirements can be met
- ☑ Universal installation method, suitable for various situations

Product certification





Technical data

Product drawing

3D model

Connection capacity

| Conductor cross section solid | 1.0~2.5mm² |
|----------------------------------|------------|
| Conductor cross section flexible | 1.0~2.5mm² |
| AWG | 28~12AWG |
| Torque | 0.5N.m |
| Strip length | 7mm |

Electrical parameters UL

| Rated voltage (B) | 300V |
|-------------------|------|
| Rated voltage (D) | 300V |
| Rated current (B) | 15A |

| Rated current (D) | 10A | |
|----------------------------|---------------------------|--|
| lectrical parameters IEC | | |
| Rated voltage | 400V | |
| Rated current | 18A | |
| Rated current(III/2) | 400V | |
| Rated surge voltage(III/2) | 4KV | |
| em properties | | |
| Connection direction | 90° | |
| Connection method | Screw connection | |
| Screwdriver | Slotted screwdriver | |
| screw thread | M3 | |
| Pitch | 7.62mm | |
| Number of potentials | 3 | |
| Pluggable or not | Yes | |
| Number of rows | 1 | |
| laterial data | | |
| Environmental items | Compliant with REACH/RoHS | |
| Contact material | Copper alloy | |

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

Mechanical tests

| Test Specification | IEC61984/ UL1059 |
|--------------------|------------------|
|--------------------|------------------|

| Environmental data | |
|---------------------------------|-----------|
| Ambient temperature (operation) | -40℃~105℃ |

| Accessories | | | |
|-------------|--|--|--|
| | | | |

| Business data | |
|-------------------------------------|-------------|
| Order number | 10010001834 |
| Packing unit | 100 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 6.401 |