

Overview

Product information



15EDGK-3.5-10010000049

Pluggable terminal blocks,Rated current:7A.Rated voltage (II/2):250V,pitch:3.5mm,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 | 0.5~1.5mm² |
|----------------------------------|------------|
| Conductor cross section flexible | 0.5~1.5mm² |
| AWG | 28~16AWG |
| Torque | 0.2N.m |
| Strip length | 7mm |

Electrical parameters UL

| Rated voltage (B) | 300V |
|-------------------|------|
| Rated voltage (D) | 300V |
| Rated current (B) | 8A |

| Rated current (D) | 8A |
|-----------------------------|---------------------------|
| electrical parameters IEC | |
| Rated voltage | 250V |
| Rated current | 7A |
| Rated current(II/2) | 250V |
| Rated surge voltage(II/2) | 2.5KV |
| em properties | |
| Connection direction | 0° |
| Connection method | Screw connection |
| Screwdriver | Slotted screwdriver |
| screw thread | M2 |
| Pitch | 3.5mm |
| Number of potentials | 16 |
| Pluggable or not | Yes |
| Number of rows | 1 |
| flaterial data | |
| 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 |

IEC61984/ UL1059

Test Specification

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

| ool | |
|----------------|-----------------------------|
| Screwdriver | 0.4x2.5,Slotted screwdriver |
| Operating tool | |
| ccessories | |
| Coding strip | 1 |
| Bridge | 1 |
| Marking strip | 1 |
| Others | |

| usiness data | |
|-------------------------------------|-------------|
| Order number | 10010000049 |
| Packing unit | 425 |
| Minimum order quantity | |
| Products weight (without packaging) | 11.12 |