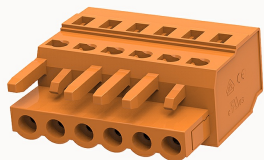


Overview

Product information



8EDGK-5.08-10020001104

Pluggable terminal blocks, Rated current: 20A, Rated voltage (III/3) : 320V, pitch: 5.08mm, Color: gray, Contact surface : Tin

Product advantages

- Adapt to multi-type sockets, device design is highly flexible
- Cage clamp connection technology, fast wiring
- Universal installation method, suitable for various situations

Product certification



Technical data

Product drawing

3D model

□

Connection capacity

| | |
|----------------------------------|------------------------|
| Conductor cross section solid | 0.2~2.5mm ² |
| Conductor cross section flexible | 0.2~2.5mm ² |
| AWG | 22~14AWG |
| Strip length | 9mm |

Electrical parameters UL

| | |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (C) | 150V |
| Rated voltage (D) | 300V |
| Rated current (B) | 15A |

| | |
|-------------------|-----|
| Rated current (D) | 10A |
| Rated current (C) | 15A |

Electrical parameters IEC

| | |
|----------------------------|------|
| Rated voltage | 320V |
| Rated current(III/3) | 320V |
| Rated current | 20A |
| Rated surge voltage(III/3) | 4KV |

Item properties

| | |
|----------------------|------------------------|
| Connection direction | 0° |
| Connection method | spring-cage connection |
| Pitch | 5.08mm |
| Number of potentials | 6 |
| 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 | I |
| Flammability rating | UL94V-0 |

Mechanical tests

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

Environmental data

Ambient temperature (operation)

-40°C~105°C

Accessories

Tool

Screwdriver

/

Operating tool

DG010

Accessories

Coding strip

/

Bridge

DG018-5.0

Marking strip

/

Others

DG017

Business data

Order number

10020001104

Packing unit

375

Minimum order quantity

30

Products weight (without packaging)

10.7