

Overview

Product information



9EDGRB-7.62-10020007315

Pluggable terminal blocks, Rated current: 16A. Rated voltage
(III/2) : 630V, pitch: 7.62mm, Color: black, Contact surface : Tin

Product advantages

- ☒ PCB welding base
- ☒ Flexible supporting a variety of plugs

Product certification



Technical data

Product drawing

3D model

□

Packaging information

Type of packaging

reel

Processing notes

Process

Reflow soldering/wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

600V

Rated current (D)

5A

Rated current (C)

20A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	400V
Rated current	20A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	7.62mm
Number of potentials	3
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact zone metal surface	tin-plated
Insulation Materials	High temperature resistant materials
Relative tracking index CTI	250V
Glow Wire Flammability Index GWFI	850
Shell color	Black
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification

IEC61984/ UL1059

Environmental data

Ambient temperature (operation)

-40°C~130°C(depending on derating curve)

Accessories

Tool

Screwdriver

/

Operating tool

/

Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

Business data

Order number

10020007315

Packing unit

Minimum order quantity

Products weight (without
packaging)