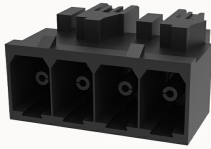


Overview

Product information

**9EDGVHB-7.5-10020001615**

Plug in connector, Rated current: 35A. Rated voltage (III/2): 1000V, pin spacing: 7.5mm, color: black, contact surface: Sn

Product advantages

- ✓ Universal installation method ensures high flexibility in equipment design
- ✓ The plug-in direction is perpendicular to the PCB board

Product certification



Technical data

Product drawing

3D model

□

Packaging information

Type of packaging

box-packed

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	40A
Rated current (D)	5A
Rated current (C)	40A

Electrical parameters IEC

Rated voltage	1000V
Rated voltage(III/3)	1000V
Rated current	3A
Rated voltage(III/2)	1000V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	6KV

Item properties

Type of installation	PCB welding
Pitch	7.5mm
Number of potentials	4
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	PA66
Shell color	Black
Insulating material group	I
Flammability rating	UL94V-0

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
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Accessories

Tool

Bolt driver

/

Line taking tool

/

Enclosure

Code strip

/

Bridge components

/

Marking bar

/

Else

/

Business data

Order number

10020001615

Packing unit

310

Minimum order quantity

Products weight (without
packaging)

9.124