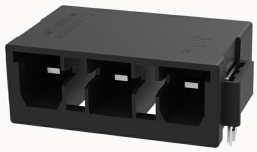
DEGSON

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

c UL us

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℃~130℃(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)	