DEGSON

Overview

Product information



9EDGKH-7.5-10020001589

Pluggable terminal blocks,Rated current:20A.Rated voltage （III/2）:1000V,pitch:7.5mm,Color:black,Contact surface :Tin

Product advantages

☑ Cage clamp pluggable connection technology,reliable wiring
☑ Self-locking structure with sound prompt,safe to use

Product certification

c UL us

DVE

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	16A
Rated current (D)	5A

Rated current (C)	16A

Electrical parameters IEC

Rated voltage	1000V
Rated current	20A
Rated voltage(III/2)	1000V
Rated surge voltage(III/2)	8KV

Item properties

Connection direction	0°
Connection method	spring-cage connection
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 alloy
Contact point metal surface	tin-plated
Contact zone metal surface	Gold plate
Insulation Materials	PA66
Insulating material group	II
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

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

Accessories

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10020001589
Packing unit	330
Minimum order quantity	30
Products weight (without packaging)	9.316