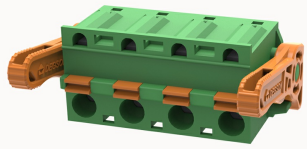
DEGSON

Overview

Product information



2EDGKDGB-7.62-10020008377

Pluggable terminal blocks,Rated current:20A.Rated voltage （III/2）:400V,pitch:7.62mm,Color:Green,Contact surface :Tin

Product advantages

- ☑ Suitable for a variety of sockets
- ☑ PUSH-IN connection technology, quick wiring
- ☑ Both sides with operating rods, easy to pull out

Product certification

c UL us

VDE

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.5~2.5mm²
Conductor cross section flexible	0.5~2.5mm²
AWG	26~12AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	10A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage(III/2)	400V
Rated surge voltage(III/2)	4KV

Item properties

Connection method	Push-in spring connection
Pitch	7.62mm
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
Insulation Materials	PA66
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Relative humidity (storage/transport)	30% ~ 70%
Ambient temperature (assembly)	-5℃~100℃
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
Ambient temperature (storage / transport)	-40℃~70℃

Accessories

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	2EDG-PWI
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10020008377
Packing unit	270
Minimum order quantity	
Products weight (without packaging)	9.43