DEGSON

Overview

Product information



15EDGKNHG-2.54-10020009947

Pluggable terminal blocks,Rated current:6A.Rated voltage （III/2）:200V,pitch:2.54mm,Color:black,Contact surface :Gold

Product advantages

- ☑ High-density double row, compact structure
- ☑ PUSH-IN connection technology, fast wiring
- ☑ Gold plated contacts for more stable transmission

Product certification

c UL us

VDE

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.14~0.5mm²
Conductor cross section flexible	0.14~0.5mm²
AWG	28~20AWG
Strip length	7mm

Electrical parameters UL

Rated voltage (B)	150V
Rated voltage (D)	150V
Rated current (B)	6A
Rated current (D)	6A

Electrical parameters IEC

Rated voltage	200V
Rated voltage(III/3)	63V
Rated current	6A
Rated voltage(III/2)	200V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	90°
Connection method	Push-in spring connection
Pitch	2.54mm
Number of potentials	8
Pluggable or not	Yes
Number of rows	2

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	High temperature resistant materials
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-30℃~120℃(depending on derating curve)

Accessories

Business data

Order number	10020009947
Packing unit	1800
Minimum order quantity	
Products weight (without packaging)	1.94