

Overview

Product information



8EDGKR-5.0-10020001421

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2) :320V,pitch:5.0mm,Color:gray,Contact surface :Tin

Product advantages

- $\ensuremath{\mbox{$\sc\sc{Z}$}}$ Adapt to multi-type plugs, device design is highly flexible
- ☑ Cage clamp connection technology,fast wiring
- ☑ Universal installation method, suitable for various situations

Product certification





Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
AWG	22~14AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A

Rated current (D)	10A	
lectrical parameters IEC		
Rated voltage	320V	
Rated current	20A	
Rated current(III/2)	320V	
Rated surge voltage(III/2)	4KV	
tem properties		
Connection direction	0°	
Pin arrangement	Single row in a straight line	
Connection method	spring-cage connection	
Pitch	5mm	
Number of potentials	7	
Pluggable or not	Yes	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	copper	
Contact point metal surface	tin-plated	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	I	
Flammability rating	UL94V-0	

IEC61984/ UL1059

Environmental data

Test Specification

Ambient temperature (operation)	-40℃~105℃

ool	
Screwdriver	1
Operating tool	DG010
ccessories	
Coding strip	
Bridge	DG018-5.0
Marking strip	

Business data	
Order number	10020001421
Packing unit	300
Minimum order quantity	30
Products weight (without packaging)	11.1