

Overview		
Product information		
Rep.	8EDGRCB-5.0-10030002805 Pluggable terminal blocks,Rated current:20A.Rated voltage (III/3) :320V,pitch:5.0mm,Color:gray,Contact surface :Tin	
Product advantages		
 Universal installation method to The plug direction is parallel to t 		xibility in device design
Product certification		
echnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (D)		300V
Rated current (B)		15A
Rated current (D)		10A
Electrical parameters IEC		
Rated voltage		320V

Rated current	20A	
Rated surge voltage(III/3)	4KV	
m properties		
Connection direction	0°	
Type of installation	PCB welding	
Pin arrangement	Single row in a straight line	
Pitch	5mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	copper	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	Ι	
Flammability rating	UL94V-0	
echanical tests		
Test Specification	IEC61984/ UL1059	
nvironmental data		
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)	

Accessories	
Tool	
Screwdriver	1

Operating tool	/	
Accessories		
Coding strip	DG014	
Bridge	1	
Marking strip	/	
Others	1	

Business data		
Order number	10030002805	
Packing unit	200	
Minimum order quantity	30	
Products weight (without packaging)	0.7	