

Overview				
Product information				
	8EDGKD-5.0-10020002871 Pluggable terminal blocks,Rated current:20A.Rated voltage (III/3) :320V,pitch:5.0mm,Color:gray,Contact surface :Tin			
Product advantages				
<ul> <li>Adapt to multi-type sockets, device design is highly flexible</li> <li>Cage clamp connection technology,fast wiring</li> <li>Universal installation method, suitable for various situations</li> </ul>				
Product certification				
Technical data				
Product drawing				
3D model				
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Connection capacity				
Conductor cross section solid		0.2~2.5mm <sup>2</sup>		
Conductor cross section flexible		0.2~2.5mm <sup>2</sup>		
AWG		22~14AWG		
Strip length		9mm		
Electrical parameters UL				
Rated voltage (B)		300V		
Rated voltage (C)		150V		
Rated voltage (D)		300V		
Rated current (B)		15A		

Rated current (D)	10A		
Rated current (C)	15A		
Electrical parameters IEC			
Rated voltage	320V		
Rated current(III/3)	320V		
Rated current	20A		
Rated surge voltage(III/3)	4KV		
tem properties			
Connection direction	0°		
Connection method	spring-cage connection		
Pitch	5mm		
Number of potentials	4		
Pluggable or not	Yes		
Number of rows	1		

## Material 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	Ι		
Flammability rating	UL94V-0		
Mechanical tests			
Test Specification	IEC61984/ UL1059		
Environmental data			

Accessories		
Accessories		
Coding strip	1	
Bridge	DG018-5.0	
Marking strip	1	
Others	DG017	
Tool		
Operating tool	DG010	
Screwdriver	1	

## Business data Order number 10020002871 Packing unit 360 Minimum order quantity 30 Products weight (without packaging) 6.94