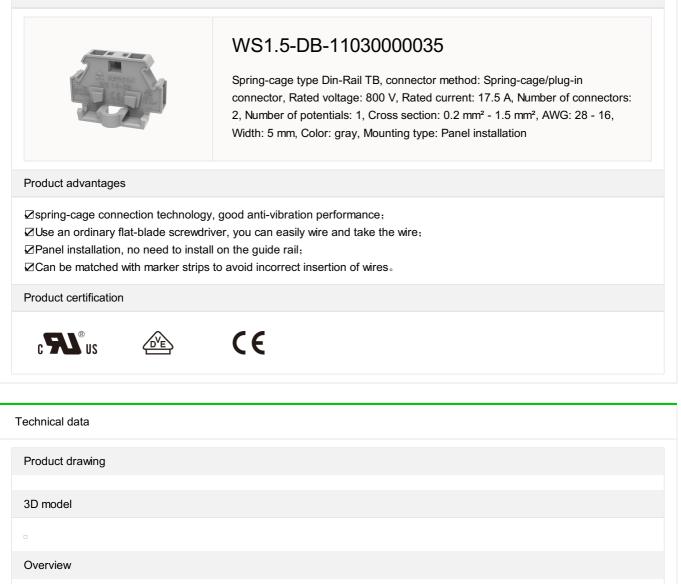


Overview

Product information



Connection method	spring-cage connection
Number of rows	1
number of connections	2
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0
Insulating material group	1

standard test	IEC60947-7-1	
Dimension		
width	5mm	
End plate width	2.5mm	
Height	17mm	
length	25mm	
Wiring data		
Strip length	8~9mm	
Conductor cross section solid AWG	28~16	
Conductor cross section solid	0.2~1.5mm <sup>2</sup>	
Conductor cross section flexible	0.2~1.5mm <sup>2</sup>	
2 flexible conductors with a TWIN ferrule	0.5mm <sup>2</sup>	
IEC Electrical parameters		
Rated voltage (III / 3)	800∨	
Rated current (III / 3)	17.5A	
Rated surge voltage	8КV	
JL Electrical parameters		
Rated voltage	300∨	
Rated current	10A	
Environmental conditions		
Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)	
Relative humidity (storage/transport)	25%~75%	
Ambient temperature (storage / transport)	-25℃~60℃	
lechanical performance test		
Mechanical strength	Passed the test	

	Passed the test	
lastrical parformance text		
Electrical performance test		
Voltage drop	≤3.2mV	
Temperature rise test	≤45 K	
Safety test		
Anti-finger touch	Passed the test	
Environmental protection		
RoHS	No excessive harmful substances	
REACh SVHC	Lead 7439-92-1	

cessories		
Marker		
Top marker	1	
Side marker	DEK5	
Marker support	1	
Warning cover	/	
Accessories		
Slotted screwdriver size (Blade thickness x Width)	0.4×2.5	
Adjacent jumper (2P)	1	
Alternate jumper (2P)	/	
Staggered jumper (2P)	1	
End cover	D-WS1.5-DB	
Installation		
DIN rail mounting adapter	WHH-WS1.5-DB	

End clamp	E-WS N / E-PC-1100A	
Terminal strip marker support	KLM3-20x8 / KLM3-44x8 / DBE-1 / DBE-2	
DIN rail	NS35/7.5-1000-00A(H)	
Marking & Installation		
Marking strip	DEK5	
Accessories		
End cover	D-WS1.5-DB	
Rail adapter	WHH-WS1.5-DB	

## Business data Order number 1103000035 Packing unit 100 Minimum order quantity 100 Products weight (without packaging) 1.614