

JB5 Jumper Bars

Terminal Blocks Accessories



RoHS
RoHS

5.2 mm 0.205 in spacing

Features and Benefits

Facilitate & secure your jumper bar assembly process:

- Screwless mounting,
- Pre-cut poles for various configurations,
- Insulated,
- Positive locking.

Ordering Details

Description		Color	Type	Order Code	Pack ^(ing) pieces	Weight (1 pce) g
5.2 mm 0.205 in spacing	2 poles	Orange	JB5-2	1SNK 905 302 R0000	50	1.30
	3 poles		JB5-3	1SNK 905 303 R0000	50	2.00
	4 poles		JB5-4	1SNK 905 304 R0000	50	2.70
	5 poles		JB5-5	1SNK 905 305 R0000	50	3.50
	10 poles		JB5-10	1SNK 905 310 R0000	30	7.10
	50 poles		JB5-50	1SNK 905 350 R0000	10	36.10

Main Technical Data

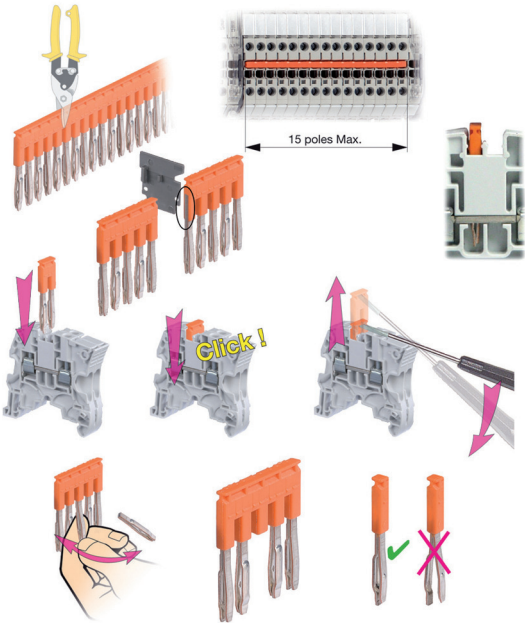
	Tool		Torque	
Screwless				
Material Specifications	Insulating material		Polyamide	
	Flammability		V0	
	NF F 16 101		I2F3	
Ambient temperature min/max	Service IEC 60068-2-1		-55 +110 °C	-67 +230 F
	Storage		-55 +110 °C	-67 +230 F
	Installing		-5 +40 °C	-23 +104 F
	IEC	cULus - CSA	Ex e	
Rated current	32 A	30 A		
Rated voltage	Standard use	1000 V	600 V	630 V
	Cut extremities	800 V	300 V	Not authorized
	Cut poles	400 V	300 V	Not authorized
Impulse withstand voltage	8000 V			
Protection	IP20	NEMA 1		

Accessories

Description	Color	Type	Order Code	Pack ^(ing) pieces	Weight (1 pce) g
Circuit Separators	Dark Grey	CS	1SNK 900 101 R0000	20	0.20

Some accessories may modify the terminal block's ratings. See complete information in "Technical Datasheet".

Mounting Instructions



- Caution: the use of jumper bars with cut extremities is forbidden in Explosive atmospheres;
- For jumper bar with cut extremities, additional accessories must be installed on the cut side:
 - circuit separator CS when mounted on feed-through or ground terminal blocks,
 - circuit separator CS-R1 when mounted on disconnect terminal blocks,
 - end section ES4-D2 when mounted on double deck terminal blocks;
- Jumper bar with cut poles: for alternated jumpering between terminal blocks.