

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks Accessories  
→ Cross Spacing Jumpers

## General Information

<b>Extended Product Type:</b>	JB85-3
<b>Product ID:</b>	1SNK900603R0000
<b>EAN:</b>	3472599163683
<b>Catalog Description:</b>	JB85-3 Cross Spacing Jumper - Orange
<b>Long Description:</b>	- Allows power distribution between terminal blocks with different spacing, - JB5-3, JB6-3 and JB8-3 can be used as cross spacing jumpers (see selecti on table on Mounting instructions below).

## Ordering

<b>Color:</b>	Orange
<b>Minimum Order Quantity:</b>	10 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNK160035D0201
<b>Instructions and Manuals:</b>	1SNK160027C0201

## Dimensions

<b>Product Net Width:</b>	8 mm
<b>Product Net Height:</b>	27.8 mm
<b>Product Net Length:</b>	42.5 mm
<b>Product Net Depth:</b>	42.5 mm
<b>Product Net Weight:</b>	2.8 g

## Technical

<b>Spacing:</b>	8 mm
<b>Function:</b>	Cross Spacing Jumpers
<b>Rated Current (<math>I_n</math>):</b>	Main Circuit 32 A
<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 480 A
<b>Rated Voltage (<math>U_r</math>):</b>	1000 V
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	8000 V
<b>Dielectric Test Voltage:</b>	2200 V
<b>Pollution Degree:</b>	3

<b>Power Loss:</b>	0.1 W
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Insulation Material:</b>	Polyamide
<b>Suitable For:</b>	ZDK2.5-22 ZDK4-22 ZK2.5 ZK2.5-3P ZK2.5-4P ZK2.5-PE ZK2.5-PE-3P ZK2.5-PE-4P ZK2.5-S ZK2.5-SF ZK2.5-SF-R ZK2.5-SP ZK2.5-S-R1 ZK4 ZK4-3P ZK4-4P ZK4-PE ZK4-PE-3P ZK4-PE-4P ZK6 ZK6-3P ZK6-PE ZK6-PE-3P ZS10 ZS16 ZS16-PE ZS25 ZS25-PE ZS4 ZS4-PE-R2 ZS4-R2 ZS4-SF

## Technical UL/CSA

<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>Resistance to Vibrations acc. to IEC 60068-2-6:</b>	Compliant
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment

## Certificates and Declarations (Document Number)

**Instructions and Manuals:** 1SNK160027C0201

**RoHS Information:** 1SND230508F0202

## Classifications

**Object Classification Code:** X

**E-number:** 2925162

**ETIM 4:** EC000489 - Cross-connector for terminal block

**ETIM 5:** EC000489 - Cross-connector for terminal block

**ETIM 6:** EC000489 - Cross-connector for terminal block

## Container Information

**Package Level 1 Units:** 10 piece

**Package Level 1 Width:** 50 mm

**Package Level 1 Length:** 117 mm

**Package Level 1 Height:** 50 mm

**Package Level 1 Gross Weight:** 0.028 kg

**Package Level 1 EAN:** 3472599163683

**Package Level 2 Units:** 300 piece

**Package Level 3 Units:** 1500 piece

