# **Product datasheet**

Specification





Tee, Canalis KSA1000, aluminium, 800/1000A, fixed dimensions (A/B/C 290mm), 3L+N+PE, white RAL9001

KSA1000DTC40

#### Main

Range Of Product	Canalis
Product Name	KS
Device Short Name	KSA
Offer Type	Advanced
Product Or Component Type	Tee
Busbar Description	Standard
Product Compatibility	Canalis KSA busbar trunking 5001000 A
Device Application	Change direction
Conductors Material	Aluminium
Busbar Trunking Polarity	3L + N + PE
[le] Rated Operational Current	1000 A at 35 °C
Ip Degree Of Protection	IP55 conforming to IEC 60529
[Ue] Rated Operational Voltage	230690 V
Network Frequency	50/60 Hz
Operating Angle	90 °
Direction Change Type	Edgewise to perpendicular - neutral to up
Colour	White (RAL 9001)
Dimension Type	Made to measure

### Complementary

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Length	290 mm for side A 290 mm for side B 290 mm for side C
Width	113 mm
Height	146 mm
Net Weight	10 kg
Mounting Location	On trunking
Mounting Position	Any position
Electrical Connection	Lubricated sliding contact
Mounting Mode	By screws
Standards	IEC 61439-1 IEC 61439-6

### **Environment**

Ik Degree Of Protection IK08 conforming to IEC 62262

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.8 cm
Package 1 Width	35 cm
Package 1 Length	71.9 cm
Package 1 Weight	12.94 kg

### **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance

<b>9</b>	Reach Free Of Svhc
<b>⊘</b>	Toxic Heavy Metal Free
<b>⊘</b>	Mercury Free
<b>⊘</b>	Rohs Exemption Information Yes
<b>⊘</b>	Halogen Free Product

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations

### **Dimensions Drawings**

### **Dimensions**

