Product datasheet

Specifications

Green Premium™

End feed unit, Canalis KSA100, aluminium, 100A, right or left mounting, without line protection, 3L+N+PE, white RAL9001

KSA100AB4

Main

Range Of Product	Canalis
Product Name	KS
Device Short Name	KSA
Product Compatibility	Canalis KSA busbar trunking 100…250 A
Offer Type	Classic Rising main
Product Or Component Type	Feed unit
Conductors Material	Aluminium
[Ie] Rated Operational Current	100 A
[Ue] Rated Operational Voltage	230...690 V
Number Of Circuits	1
Busbar Trunking Polarity	3L + N + PE
Protection Type	Without protection
Control Type	Without
Colour	White (RAL 9001)

Complementary

Provided Equipment	End cover
Mounting Location	Right Left
Mounting Mode	By screws
Mounting Support	Busbar
Body Material	Plastic
Connections - Terminals	Terminal block for 16 mm² flexible Terminal block for 16 mm² rigid
Width	390 mm
Depth	112 mm
Height	212 mm
Net Weight	1.8 kg
Standards	IEC 61439-1 IEC 61439-6

Environment

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Ip Degree Of Protection	IP55 conforming to IEC 60529
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	12.500 cm
Package 1 Width	22.000 cm
Package 1 Length	39.000 cm
Package 1 Weight	2.015 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	30
Package 2 Height	89.500 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	66.565 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ 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