

Product datasheet

Specifications



Jointing unit, Canalis KS 500A to 1000A, 3L+N+PE, 630A, IP55, white RAL9001

KSA630ZJ4

⚠ Discontinued on: 1 Nov 2020

⚠ To be discontinued

Main

Range of product	Canalis
Product name	KS
Product or component type	Electrical and mechanical jointing
Product compatibility	KS
[Ie] rated operational current	500 A 630 A
Offer type	Spare part
Colour	White (RAL 9001)

Complementary

Device application	Medium power distribution
[Ue] rated operational voltage	230...690 V
Control type	Without
Number of circuits	1
Busbar trunking polarity	3L + N + PE
Width	276 mm
Depth	117 mm
Height	167 mm
Net weight	4.35 kg

Environment

IK degree of protection	IK08 conforming to IEC 62262
IP degree of protection	IP55 conforming to IEC 60529
Standards	IEC 61439-6 IEC 60439-2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.0 cm
Package 1 Width	16.7 cm
Package 1 Length	27.3 cm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Weight	4.3 kg
Unit Type of Package 2	P06
Number of Units in Package 2	20
Package 2 Height	50.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	134.5 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins