

Product datasheet

Specifications



Jointing unit, Canalis KS 100A to 250A, 3L+N+PE, 250A, IP55, white RAL9001

KSA250ZJ4

Main

Range of product	Canalis
Product name	KS
Product or component type	Electrical and mechanical jointing
Product compatibility	KS
[Ie] rated operational current	160 A 250 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	178 mm
Depth	60 mm
Height	165 mm
Product weight	1.6 kg

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.000 cm
Package 1 Width	19.500 cm
Package 1 Length	22.500 cm
Package 1 Weight	1.800 kg

Unit Type of Package 2	P06
Number of Units in Package 2	40
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	90.000 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

Use Again



Repack and remanufacture


End of life manual availability

No need of specific recycling operations

Take-back

No

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins