

Product datasheet

Specifications



End feed unit, Canalis KSA250, aluminium, 160/250A, right or left mounting, without line protection, 3L+N+PE, RAL9001

KSA250AB4

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
[I _e] rated operational current	250 A
[U _e] 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	Metal
Connections - terminals	Lug for 240 mm ² flexible Lug for 240 mm ² rigid
Width	501 mm
Depth	173.5 mm
Height	308 mm
Product weight	8 kg
Standards	IEC 61439-1 IEC 61439-6

Environment

IP degree of protection	IP55 conforming to IEC 60529
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IK degree of protection	IK08 conforming to IEC 62262
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	25.400 cm
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Package 1 Width	42.200 cm
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Package 1 Length	44.400 cm
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Package 1 Weight	9.718 kg
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Unit Type of Package 2	P06
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Number of Units in Package 2	6
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Package 2 Height	60.000 cm
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Package 2 Width	80.000 cm
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Package 2 Length	60.000 cm
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Package 2 Weight	67.900 kg
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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

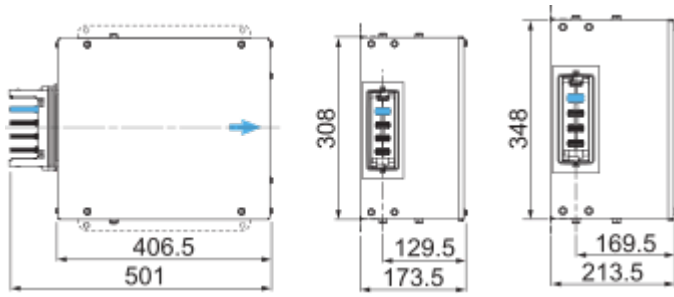
No

WEEE Label

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

Dimensions Drawings

Dimensions



Technical Illustration

Assembly's dimensions

