

Product datasheet

Specifications



Elbow, Canalis KSA400, aluminium, 400A, fixed dimensions (A/B 250mm), to go downward, 3L+N+PE, white RAL9001

KSA400DLF401

Main

Range of product	Canalis
Product name	KS
Device short name	KSA
Offer type	Classic
Product or component type	Elbow
Busbar description	Standard
Product compatibility	Canalis KSA busbar trunking 400 A
Device application	Change direction
Conductors material	Aluminium
Busbar trunking polarity	3L + N + PE
[Ie] rated operational current	400 A at 35 °C
IP degree of protection	IP55 conforming to IEC 60529
[Ue] rated operational voltage	230...690 V
Network frequency	50/60 Hz
Operating angle	90 °
Direction change type	direction 1: edgewise to downward -
Colour	White (RAL 9001)
Dimension type	Fix

Complementary

Length	250 mm for side A 250 mm for side B
Width	54 mm
Height	146 mm
Product weight	2.9 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
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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	9.000 cm
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Package 1 Width	35.000 cm
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Package 1 Length	37.000 cm
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Package 1 Weight	5.938 kg
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Unit Type of Package 2	P06
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Number of Units in Package 2	7
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Package 2 Height	49.000 cm
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Package 2 Width	60.000 cm
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Package 2 Length	80.000 cm
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Package 2 Weight	45.566 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

