

Product datasheet

Specifications



CANALIS - KSA - ELBOW - TURN RIGHT OR LEFT - 630A

KSA630DLC401

EAN Code: 3606489602062

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 500...1000 A
Device application	Change direction
Conductors material	Aluminium
Busbar trunking polarity	3L + N + PE
[Ie] rated operational current	630 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 right - direction 2: edgewise to left -
Colour	White (RAL 9001)
Dimension type	Fix

Complementary

Length	290 mm for side A 290 mm for side B
Width	113 mm
Height	146 mm
Net weight	8.2 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

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

Environment

IK degree of protection	IK08 conforming to IEC 62262
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.5 cm
Package 1 Width	40.0 cm
Package 1 Length	46.0 cm
Package 1 Weight	12.472 kg
Unit Type of Package 2	P06
Number of Units in Package 2	6
Package 2 Height	75.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	75.0 kg

Logistical informations

Country of origin	FR
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Contractual warranty

Warranty	18 months
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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

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

