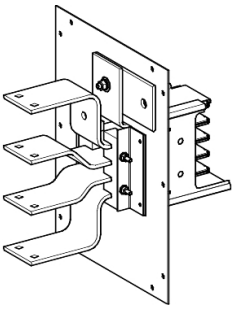
Product datasheet

Specifications



Flange feed unit, Canalis KSA630, aluminium, 500/630A, right or left mounting, without line protection, 3L+N+PE, RAL9001

KSA630AE4

Main

Range Of Product	Canalis
Product Name	KS
Device Short Name	KSA
Product Compatibility	Canalis KSA busbar trunking 500…1000 A
Offer Type	Advanced Rising main
Product Or Component Type	Flange feed unit
Conductors Material	Aluminium
[Ie] Rated Operational Current	630 A
[Ue] 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	Left Right
Mounting Mode	By screws
Mounting Support	Busbar
Body Material	Metal
Connections - Terminals	Bar
Width	338 mm
Depth	290 mm
Height	370 mm
Net Weight	10.6 kg
Standards	IEC 61439-1 IEC 61439-6

Environment

Ip Degree Of Protection	IP55 conforming to IEC 60529

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

Ik Degree Of Protection	IK08 conforming to IEC 62262

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22 cm
Package 1 Width	39.3 cm
Package 1 Length	50.5 cm
Package 1 Weight	13.21 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations