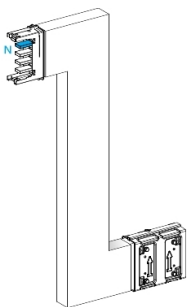# Product data sheet

Specifications

Zed, Canalis KSA400, aluminium, 400A, side B made to measure, upward/downward, 3L+N+PE, white RAL9001

KSA400DZE41A

Main

Range Of Product	Canalis
Product Name	KS
Device Short Name	KSA
Offer Type	Advanced
Product Or Component Type	Zed elbow
Busbar Description	Standard on made to measure (only one side)
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 upward - neutral to left direction 1: edgewise to downward - neutral to up direction 2: edgewise to straight -
Colour	White (RAL 9001)
Dimension Type	Made to measure
Length	250 mm for side A 200…750 mm for side B 250 mm for side C

Complementary

Width	54 mm
Depth	146 mm
Mounting Location	On trunking
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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.3 cm
Package 1 Width	65.7 cm
Package 1 Length	79.0 cm
Package 1 Weight	17.0 kg

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

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