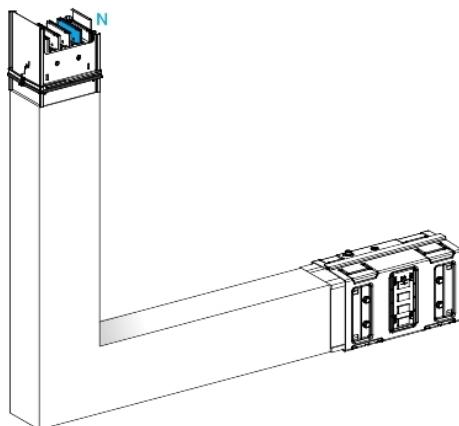


Product data sheet

Characteristics

KSA1000DLE43A

Elbow, Canalis KSA1000, aluminium, 800/1000A, sides A/B made to measure, to go upward, 3L+N+PE, white RAL9001



Main

| | |
|--------------------------------|---|
| Range of product | Canalis |
| Product name | KS |
| Device short name | KSA |
| Offer type | Advanced |
| Product or component type | Elbow |
| Busbar description | Standard on made to measure (per side) |
| 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 | 1000 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 |
| Colour | White (RAL 9001) |
| Dimension type | Made to measure |

Complementary

| | |
|-----------------------|--|
| Length | 290...800 Mm for side A 290...800 mm for side B |
| Width | 113 mm |
| Height | 146 mm |
| 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 |
|-------------------------|------------------------------|

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 12.0 cm |
| Package 1 Width | 86.6 cm |
| Package 1 Length | 86.6 cm |
| Package 1 Weight | 19.5 kg |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |