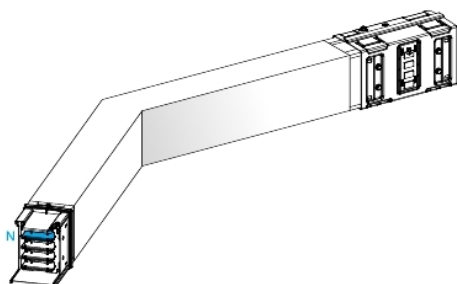


# KSA630DLC43B

Elbow, Canalis KSA630, aluminium, 630A, sides A/B made to measure, turns right or left, special angle, 3L+N+PE, 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 | 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                | 95...175 °                                                                                      |
| Direction change type          | Direction 1: edgewise to right - neutral to up<br>Direction 2: edgewise to left - neutral to up |
| Colour                         | White (RAL 9001)                                                                                |
| Dimension type                 | Made to measure                                                                                 |

## Complementary

|                       |                                                    |
|-----------------------|----------------------------------------------------|
| Length                | 290...800 Mm for side A<br>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<br>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             | 16.7 cm |
| Package 1 Width              | 84.5 cm |
| Package 1 Length             | 84.5 cm |
| Package 1 Weight             | 17.0 kg |

## Offer Sustainability

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                         |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>                                                                               |
| Mercury free               | Yes                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                      |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                               |
| 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 |