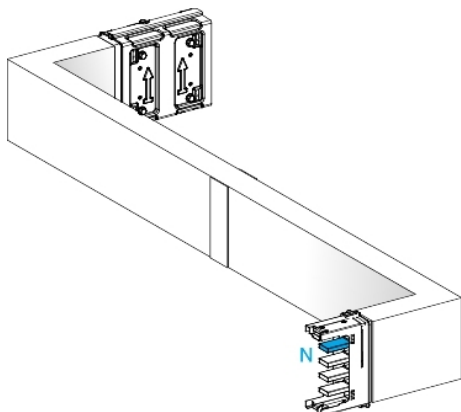




### Main

|                                |                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------|
| Range of product               | Canalis                                                                                         |
| Product name                   | KS                                                                                              |
| Product or component type      | Zed elbow                                                                                       |
| Busbar description             | Standard                                                                                        |
| Device application             | Change direction                                                                                |
| [Ie] rated operational current | 100 A at 35 °C<br>160 A at 35 °C<br>250 A at 35 °C                                              |
| Direction change type          | Direction 1: edgewise to right - neutral to up<br>Direction 1: edgewise to left - neutral to up |

### Complementary

|                                |                                              |
|--------------------------------|----------------------------------------------|
| [Ue] rated operational voltage | 230...690 V                                  |
| Network frequency              | 50/60 Hz                                     |
| Dimension type                 | Made to measure                              |
| Operating angle                | 90 °                                         |
| Electrical connection          | Lubricated sliding contact                   |
| Mounting mode                  | By screws                                    |
| Standards                      | IEC 60439-2<br>IEC 61439-6                   |
| Width                          | 147 mm                                       |
| Depth                          | 46 mm                                        |
| Length                         | Side 1: 250...745 mm<br>Side 3: 250...745 mm |
| Colour                         | White (RAL 9001)                             |
| Net weight                     | 8.4 kg                                       |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to IEC 62262 |

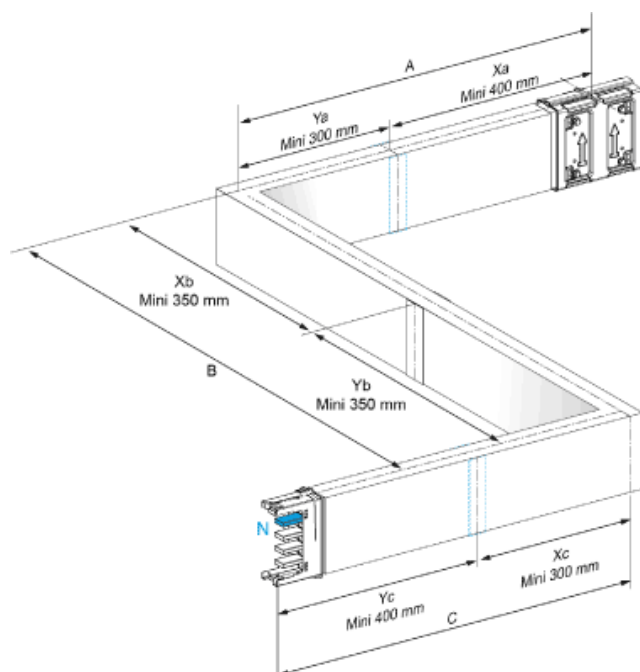
### Packing Units

|                  |           |
|------------------|-----------|
| Package 1 Weight | 21.000 kg |
| Package 1 Height | 1.670 dm  |
| Package 1 width  | 8.640 dm  |
| Package 1 Length | 13.900 dm |

### 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> |
| Toxic heavy metal free     | Yes                                                                                                                               |
| Mercury free               | Yes                                                                                                                               |
| RoHS exemption information |  Yes                                           |

|                             |                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| China RoHS Regulation       | <a href="#"> China RoHS Declaration</a>         |
| Environmental Disclosure    | <a href="#"> Product Environmental Profile</a> |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins     |
| Halogen content performance | Halogen free product                                                                                                            |
| <b>Contractual warranty</b> |                                                                                                                                 |
| Warranty                    | 18 months                                                                                                                       |



#### Dimensions

KSA250DZCG4CF

|                       |                            |
|-----------------------|----------------------------|
| A (mm)                | -                          |
| B (mm)                | -                          |
| C (mm)                | -                          |
| D (mm)                | -                          |
| Fire barrier          | Yes                        |
| Fire barrier position | Either on side A or B or C |