



### Main

|                                    |                                    |
|------------------------------------|------------------------------------|
| Range                              | Canalis                            |
| Product name                       | KR                                 |
| Product or component type          | Electrical and mechanical jointing |
| Device short name                  | KRA                                |
| Range compatibility                | Canalis KR                         |
| Accessory / separate part category | Connection accessory               |
| Device application                 | Jointing                           |
| Material                           | Aluminium                          |
| [Ie] rated operational current     | 5000 A with aluminium              |
| Polarity                           | 3L + N + PE                        |

### Complementary

|                                |                           |
|--------------------------------|---------------------------|
| Housing material               | Mineral epoxy resin       |
| Contacts material              | Tinned aluminium          |
| [Ue] rated operational voltage | 1000 V                    |
| Earth conductor                | Standard earth            |
| Mounting location              | Indoor<br>Outdoor         |
| Mounting support               | Self-tapping screw        |
| Product certifications         | CE[RETURN]ATEX[RETURN]EAC |
| Standards                      | IEC 61439-6               |
| Fixing mode                    | By 4 bolts                |
| Tightening torque              | 84 N.m                    |
| Width                          | 120 mm                    |
| Height                         | 540 mm                    |
| Colour                         | Grey (RAL 7030)           |
| Quantity per set               | Set of 1                  |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| IP degree of protection | IP68 conforming to IEC 60529 |
| IK degree of protection | IK10 conforming to IEC 62262 |
| Pollution degree        | 3                            |

### Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 54.0 cm   |
| Package 1 Width              | 12.0 cm   |
| Package 1 Length             | 30.0 cm   |
| Package 1 Weight             | 50.715 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>                                                                               |
| Toxic heavy metal free      | Yes                                                                                                                         |
| 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         | <a href="#">End Of Life Information</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                                                                                                        |