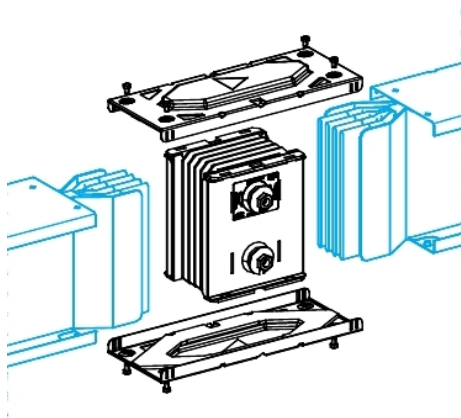


# KTA0800YA7

Junction block, Canalis KTA, single reference,  
800A, aluminium conductors, 3L+N+PE  
Reinforced (Cu)



## Main

|                                    |                              |
|------------------------------------|------------------------------|
| Range                              | Canalis                      |
| Product name                       | KT                           |
| Product or component type          | Junction block               |
| Offer type                         | Spare part                   |
| Busbar description                 | Standard                     |
| Range compatibility                | Canalis KTA                  |
| Accessory / separate part category | Connection accessory         |
| Device application                 | Joining                      |
| Material                           | Aluminium                    |
| [Ie] rated operational current     | 800 A with aluminium         |
| Polarity                           | 3L + N + PER                 |
| PE conductor                       | Reinforced                   |
| Icw short-circuit version          | Reinforced version           |
| IP degree of protection            | IP55 conforming to IEC 60529 |
| Length                             | 360 mm                       |

## Complementary

|                                |                            |
|--------------------------------|----------------------------|
| Housing material               | Polyester film             |
| Mounting support               | Self-tapping screw         |
| [Ue] rated operational voltage | 1000 V                     |
| Number of circuits             | 1                          |
| Colour                         | White (RAL 9001)           |
| Width                          | 140 mm                     |
| Height                         | 74 mm                      |
| Standards                      | IEC 61439-6<br>IEC 61439-1 |

## 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             | 7.4 cm  |
| Package 1 Width              | 14.0 cm |
| Package 1 Length             | 40.0 cm |
| Package 1 Weight             | 31.0 kg |

Offer Sustainability

|                          |                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| REACH Regulation         | <a href="#"> REACH Declaration</a>             |
| EU RoHS Directive        | Compliant with Exemptions                                                                                                       |
| China RoHS Regulation    | <a href="#"> China RoHS Declaration</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     |