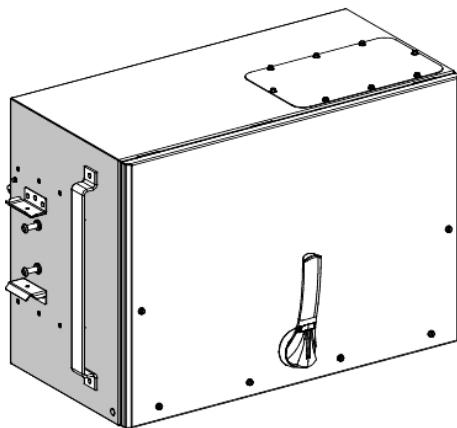


# Product data sheet

## Characteristics

# KTB0630SD5

Tap off unit, Canalis KS, for DIN fuses size 3, 630A, 3L+PEN, with isolator, fuses not supplied, IP55, RAL9001



### Main

Range of product	Canalis
Range compatibility	Canalis KT busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KT busbar trunking with KS type plug-in
[Ie] rated operational current	630 A at 35 °C
Protection type	Switch-disconnector fuse: DIN fuse, size 3
Provided equipment	Fuse to be ordered separately
Mounting mode	Plug-in with auto-clamping system
Tap-off unit polarity	3L+PEN
Colour	White (RAL 9001)

### Complementary

Device application	High power distribution
[Ue] rated operational voltage	500 V
[Ui] rated insulation voltage	500 V
Network frequency	50/60 Hz
Control type	Rotary handle
Electrical connection	Cable clamp terminal - ISO70 300 mm <sup>2</sup> (x2) - for L/N Cable clamp terminal - ISO70 150 mm <sup>2</sup> (x1) - for PE
Door/cover opening side	Front
Tap-off unit disconnection mode	By drawing out
Standards	IEC 61439-1 IEC 61439-6
Width	838 mm
Depth	520 mm
Height	550 mm
Net weight	68 kg

### Environment

Earthing system	TN-C
IP degree of protection	IP55 conforming to IEC 60529
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	53 cm
Package 1 Width	58 cm
Package 1 Length	90 cm
Package 1 Weight	68 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	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
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
PVC free	Yes