

# Product data sheet

## Characteristics

# KTB1000CB4

Bolted tap-off unit, Canalis KT, with ComPact NS800/NS1000 circuit breaker, 800A/1000A, 3L+N+PE, white 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	800...1000 A at 35 °C
Protection type	Circuit breaker: NS800...1000
Provided equipment	Circuit-breaker to be ordered separately
Mounting mode	Bolt-on
Tap-off unit polarity	3L+N+PE

### Complementary

Device application	High power distribution
[Ue] rated operational voltage	500 V
[Uimp] rated impulse withstand voltage	8 kV
[Ui] rated insulation voltage	500 V
Network frequency	50/60 Hz
Control type	Rotary handle
Electrical connection	Bolted connection 300 mm <sup>2</sup> (x4) - for L/N Bolted connection 200 mm <sup>2</sup> (x1) - for PE
Door/cover opening side	Front
Standards	IEC 61439-1 IEC 61439-6
Colour	White (RAL 9001)
18 mm pitches	63
Width	1130 mm
Depth	330 mm
Height	550 mm
Net weight	45 kg

### Environment

IP degree of protection	IP54 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	45.0 cm
Package 1 Width	118.0 cm
Package 1 Length	55.0 cm
Package 1 Weight	50.0 kg

## 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