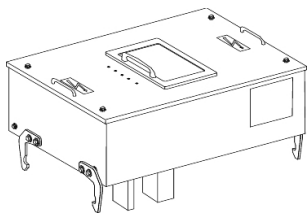


# Product data sheet

Specifications



## TAP OFF BOX

KH010SD85

⚠ Discontinued on: Apr 4, 2023

⚠ Discontinued

### Main

Range Of Product	Canalis
Range Compatibility	Canalis KT busbar trunking Canalis KH busbar trunking
Product Or Component Type	Tap-off unit
Busbar Trunking Compatibility	Canalis KT busbar trunking with KH type plug-in Canalis KHF and KGF busbar trunkingplug-in
[Ie] Rated Operational Current	100 A
Protection Type	muller disconnecter: DIN fuse, size 00 - 100 A
Provided Equipment	switch-disconnector
Mounting Mode	Plug-in with auto-clamping system
Tap-Off Unit Polarity	3L+PEN

### Complementary

Device Application	Low power distribution
[Ue] Rated Operational Voltage	690 V
[Uimp] Rated Impulse Withstand Voltage	8 kV
[Ui] Rated Insulation Voltage	800 V
Network Frequency	50/60 Hz
Door/Cover Opening Side	Front
Standards	IEC 61439-1 IEC 61439-6
Colour	White (RAL 9001)
Width	460 mm
Depth	140 mm
Height	320 mm
Net Weight	12.5 kg

### Environment

Earthing System	TN-C
Ip Degree Of Protection	IP43 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262

Disclaimer: 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

# Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.0 cm
Package 1 Width	40.0 cm
Package 1 Length	50.0 cm
Package 1 Weight	65.0 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance



Mercury Free



RoHS Exemption Information

Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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
Circularity Profile	<a href="#">End of Life Information</a>