

Tap off unit, Canalis KS 500A to 1000A, for ComPacT NSX400 with extended rotary handle, 400A, 3L+N+PE, IP55, RAL9001

KSB400DC4

Main

Range Of Product	Canalis
Range Compatibility	Canalis KS busbar trunking
	Canalis KT busbar trunking
Offer Type	Classic
Product Or Component Type	Tap-off unit
[le] Rated Operational Current	400 A at 35 °C
Protection Type	Circuit breaker: Compact NSX400
Provided Equipment	circuit-breaker to be ordered separately
Mounting Mode	Plate with fixed polarity
Tap-Off Unit Polarity	3L+N+PE
Colour	White (RAL 9001)

Complementary

Device Application	Medium power distribution
[Ue] Rated Operational Voltage	400 V depending on protective device 500 V depending on protective device
[Uimp] Rated Impulse Withstand Voltage	6.8 kV
[Ui] Rated Insulation Voltage	400 V depending on protective device 500 V depending on protective device
Network Frequency	50/60 Hz
Control Type	Extended rotary handle
Electrical Connection	Crimp lug - ISO50 240 mm² flexible Crimp lug - ISO50 240 mm² rigid
Door/Cover Opening Side	Right
Tap-Off Unit Disconnection Mode	By rotary operating handle
Number Of Openings	2 openings for FL21 gland plate
Standards	IEC 61439-6 IEC 61439-1
Body Material	Metal
Width	700 mm
Depth	350 mm
Depth (Door Open)	976.5 mm
Height	400 mm

Net Weight 19 kg

Environment

Earthing System	TT TN-S IT	
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	38.5 cm
Package 1 Width	45.6 cm
Package 1 Length	76.0 cm
Package 1 Weight	19.261 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	4
Package 2 Height	90.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	89.044 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations