Product data sheet
Characteristics

KNB25CF5
Tap off unit, Canalis KN, for NF cylindrical fuses, 25A, 3L+N+PE, fuses not provided, IP55



Main

Range of product	Canalis
Range compatibility	Canalis KN busbar trunking
Product or component type	Tap-off unit
Product compatibility	Canalis KN busbar trunkingplug-in
[Ie] rated operational current	25 A at 35 °C
Fuse type	Fuse isolator: for aM cylindrical fuse, size 10 x 38 mm - 25 A conforming to NF Fuse isolator: for gG cylindrical fuse, size 10 x 38 mm - 20 A conforming to NF
Provided equipment	Fuse to be ordered separately cable clamp
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+N+PE 3L+PE
Colour	White (RAL 9001)

Complementary

Device application	Low power distribution
[Ue] rated operational voltage	230...500 V depending on protective device
[Uimp] rated impulse withstand voltage	4.6 KV
[Ui] rated insulation voltage	500 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Cable clamp terminal 6 mm² flexible Cable clamp terminal 10 mm² rigid
Door opening side	Front
Tap-off unit disconnection mode	By drawing out
Standards	IEC 61439-1 IEC 61439-6
Width	103 Mm
Depth	48.8 Mm
Height	161 Mm
Net weight	0.38 Kg

Environment

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	7.800 Cm
Package 1 Width	11.800 Cm
Package 1 Length	15.800 Cm
Package 1 Weight	292.000 G
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	17.000 Cm
Package 2 Width	40.000 Cm
Package 2 Length	60.000 Cm
Package 2 Weight	7.662 Kg
Unit Type of Package 3	P12
Number of Units in Package 3	384
Package 3 Height	82.300 Cm
Package 3 Width	80.000 Cm
Package 3 Length	120.000 Cm
Package 3 Weight	136.576 Kg

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised