Product data sheet
Characteristics

KNB32CP11F
Tap off unit, Canalis KN, for modular devices, 32A, 3L+N+PE, up to 8 modules of 18mm, with 2 NF power sockets, IP55



Main

Range of product	Canalis
Product name	KN
Product or component type	Tap-off unit
Product compatibility	Modular device
[Ie] rated operational current	32 A at 35 °C
Tap-off unit socket description	Domestic 10/16A 2P+T 230V
Tap-off unit 2nd socket description	Domestic 10/16A 2P+T 230V
Tap-off unit polarity	3L+N+PE
Provided equipment	Blanking plate Socket-outlet
Colour	White (RAL 9001)

Complementary

Device application	Power socket distribution Low power distribution
[Ue] rated operational voltage	230...500 V depending on protective device
[Uimp] rated impulse withstand voltage	6 KV
[Ui] rated insulation voltage	400 V depending on protective device 500 V depending on protective device
Network frequency	50/60 Hz
Protection type	Without protection
Tap-off unit disconnection mode	By drawing out
Standards	IEC 61439-6 IEC 60439-2
18 mm pitches	8
Width	434 Mm
Depth	141 Mm
Height	165 Mm
Net weight	2.9 Kg

Environment

Earthing system	TT - busbar trunking TN-S - busbar trunking TN-C - busbar trunking IT - busbar trunking TT - tap-off unit TN-S - tap-off unit IT - tap-off unit
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	15.700 Cm
Package 1 Width	16.600 Cm
Package 1 Length	43.500 Cm
Package 1 Weight	1.765 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	33
Package 2 Height	80.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	73.500 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	Reference contains 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