

Product datasheet

Characteristics

KNB25CF5

Canalis - tap-off unit for NF fuse, size 10 x 38 mm - 25A - 3L+N+PE



Main

Range of product	Canalis
Range compatibility	Canalis KN
Product or component type	Tap-off unit
Product compatibility	Canalis KN busbar trunking with plug-in outlets
[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 standard Fuse isolator : for gG cylindrical fuse, size 10 x 38 mm - 20 A - conforming to NF standard
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 - cable : 6 mm ² flexible Cable clamp terminal - cable : 10 mm ² 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
Product weight	0.38 kg

Environment

IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1012 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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Contractual warranty

Warranty period

18 months