



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 Schuko10/16A 2P+T230V
Tap-off unit 2nd socket description	Industrial 16A 3P+N+T 415V
Tap-off unit polarity	3L+N+PE
Provided equipment	Blanking plate
Colour	White : RAL 9001

Complementary

Device application	Low power distribution Power socket 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
Tap-off unit connector type	With phase selection
Standards	IEC 61439-6 IEC 60439-2
Number of 18mm modules	8
Width	434 mm
Depth	141 mm
Height	165 mm

Product weight	3 kg
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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

Offer Sustainability

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

Contractual warranty

Warranty period	18 months
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