

Feed unit for dry type transformers, Canalis KTC, copper, 2000A, 3L+PE, made to measure, neutral N3, white RAL9001

KTC2000EL33

Main

Range	Canalis
Product Name	КТ
Product Or Component Type	Center feeder trunking
Device Short Name	ктс
Device Application	Feeder length
Supply	Dry-type transformer
Material	Copper
[le] Rated Operational Current	2000 A at 35 °C
Neutral Position	Right
Earth Conductor	Standard earth
Short-Circuit Level	Standard version
Provided Equipment	Trunking unit

Complementary

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Housing Material	Polyester film
Contacts Material	Copper
[Ue] Rated Operational Voltage	1000 V
Network Frequency	50/60 Hz
[Ui] Rated Insulation Voltage	1000 V
[Icw] Rated Short-Time Withstand Current	110 kA
[lpk] Rated Peak Withstand Current	242 kA
Radiated Magnetic Field	0.9 μΤ
Thermal Stress Limit	4900000 kA².s
Thdi	1533 % 1600 A 015 % 2000 A 33100 % 1350 A
Maximum Voltage Drop	<0.0019 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0022 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0022 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0021 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting Mode	By screws
Mounting Support	Plate
Polarity	3L + PE

Number Of Tap-Off Outlets	0
Standards	IEC 61439-1 IEC 61439-6
Dimension Type	Made to measure
Connection Pitch	470700 mm
Bar Width	200 mm
Depth	140 mm
Height	424 mm
Length	direction 1: 260 mm 1680 mm
Colour	White (RAL 9001)
Linear Load	36 kg/m

Environment

Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262
Derating Factor	035 °C (100 % of In) 3540 °C (95 % of In) 4045 °C (90 % of In) 4550 °C (84 % of In) 5055 °C (79 % of In)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	34.0 cm
Package 1 Width	13.8 cm
Package 1 Length	190.0 cm
Package 1 Weight	55.35 kg

Sustainability

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Transparency RoHS/REACh

Well-being performance



Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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	End of Life Information