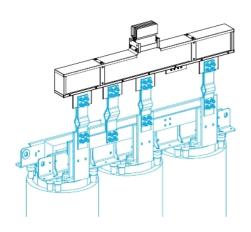
KTA2000EL33

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





Main Range Canalis Product name ΚT Product or component Center feeder trunking type Device short name Device application Feeder length Supply Dry-type transformer Material Aluminium [le] rated operational 2000 A at 35 °C current Neutral position Right Earth conductor Standard earth Short-circuit level Standard version Provided equipment Trunking unit

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Complementary	
Housing material	Polyester film
Contacts material	Copper
[Ue] rated operational voltage	1000 V
Network frequency	50/60 Hz
[Ui] rated insulation voltage	1000 V
[lcw] rated short-time withstand current	110 kA
[lpk] rated peak withstand current	242 kA
Radiated magnetic field	1.3 μΤ
Thermal stress limit	4900000 kA ² .s
THDI	015 % 2000 A 1533 % 2500 A 33100 % 3200 A
Maximum voltage drop	<0.0029 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.003 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0029 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0027 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 61439-6 IEC 61439-1
Dimension type	Made to measure
Connection pitch	470700 mm
Bar width	200 mm
Depth	140 mm
Height	464 mm
Length	Direction 1: 260 mm
	1680 mm
Colour	

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 (97 % of In)	
	4045 °C (93 % of In)	
	4550 °C (90 % of In)	
	5055 °C (86 % of In)	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.0 cm
Package 1 Width	13.8 cm
Package 1 Length	190.0 cm
Package 1 Weight	36.95 kg

Offer Sustainability

Green Premium product		
REACh Declaration		
Yes		
Compliant EEU RoHS Declaration		
Yes		
China RoHS Declaration		
€Yes		
Product Environmental Profile		
End Of Life Information		
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		