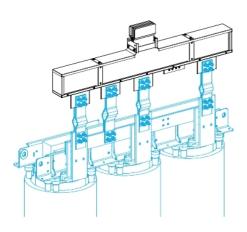
### KTA2000EL53

Feed unit for dry type transformers, Canalis KTA, aluminium, 2000A, 3L+N+PER, 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 Reinforced

Standard version

Trunking unit

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(Compl	lementary

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	70 kA
[lpk] rated peak withstand current	154 kA
Radiated magnetic field	1.3 µT
Thermal stress limit	4900000 kA².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 + N + PER
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	White (RAL 9001)
Linear load	26 kg/m

Short-circuit level

Provided equipment

### 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