# **Product datasheet**

Specifications





Feed unit for dry type transformers, Canalis KTA, aluminium, 3200A, 3L+N+PE, high Icw, made to measure, N2, RAL9001

KTA3200EL62

#### Main

Range	Canalis	
Product Name	КТ	
Product Or Component Type	Side feeder trunking	
Device Short Name	КТА	
Device Application	Feeder length	
Supply	Dry-type transformer	
Material	Aluminium	
[Ie] Rated Operational Current	3200 A at 35 °C	
Neutral Position	Left	
Earth Conductor	Standard earth	
Short-Circuit Level	Reinforced 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	113 kA
[Ipk] Rated Peak Withstand Current	248 kA
Radiated Magnetic Field	2.1 μΤ
Thermal Stress Limit	12769000 kA².s
Thdi	015 % 3200 A 1533 % 4000 A
Maximum Voltage Drop	<0.0018 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0019 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0018 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0017 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 + 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	324 mm	
Length	1900 mm	
Colour	White (RAL 9001)	
Linear Load	46 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 (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	50 cm
Package 1 Width	13.8 cm
Package 1 Length	190 cm
Package 1 Weight	55.75 kg

# Sustainability Screen

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Transparency RoHS/REACh

#### Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

#### **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