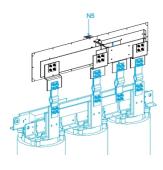
Product data sheet

Specifications



Feed unit for dry type transformers, Canalis KTA, aluminium, 3200A, 3L+N+PE, high Icw, made to measure, N5, RAL9001

KTA3200EL65

Main

Range	Canalis
Product Name	КТ
Product Or Component Type	Flat feeder trunking
Device Short Name	КТА
Device Application	Feeder length
Supply	Dry-type transformer
Material	Aluminium
[le] Rated Operational Current	3200 A at 35 °C
Neutral Position	Right
Earth Conductor	Standard earth
Short-Circuit Level	Reinforced version
Provided Equipment	Trunking unit

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
[Icw] Rated Short-Time Withstand Current	113 kA
[Ipk] Rated Peak Withstand Current	248 kA
Radiated Magnetic Field	2.1 µT
Thermal Stress Limit	12769000 kA ² .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 61439-6 IEC 61439-1	
Dimension Type	Made to measure	
Connection Pitch	470700 mm	
Bar Width	200 mm	
Depth	150 mm	
Height	510 mm	
Length	direction 1: 235 mm 1600 mm	
Colour	White (RAL 9001)	
Linear Load	46 kg/m	

Environment

Ip Degree Of Protection	ion IP55 conforming to IEC 60529	
Ik Degree Of Protection	IK08 conforming to IEC 62262	
Derating Factor	035 °C (100 % of ln) 3540 °C (97 % of ln) 4045 °C (93 % of ln) 4550 °C (90 % of ln) 5055 °C (86 % of ln)	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	61 cm
Package 1 Width	40 cm
Package 1 Length	168 cm
Package 1 Weight	95 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Fa

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