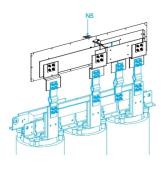
Product data sheet

Specifications



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

KTA3200EL75

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	Reinforced
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 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 + 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	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	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	61.0 cm
Package 1 Width	168.0 cm
Package 1 Length	40.0 cm
Package 1 Weight	95.0 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 >



Eq

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc



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