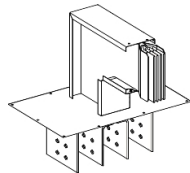


Lembar data produk

Spesifikasi



Edgewise elbow feed unit, Canalis
KTA, aluminium, 800A, 3L+PE,
made to measure dimensions,
neutral N6, white RAL9001

KTA0800ER36

Main

Range	Canalis
Product Name	KT
Product Or Component Type	Edgewise elbow feeder trunking
Device Short Name	KTA
Device Application	Feeder length
Supply	Switchboard Oil-immersed transformer
Material	Aluminium
[Ie] Rated Operational Current	800 A at 35 °C
Neutral Position	Left
Direction Change Type	direction 1: flat to horizontal
Earth Conductor	Standard earth
Short-Circuit Level	Standard 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	31 kA
[Ipk] Rated Peak Withstand Current	64 kA
Radiated Magnetic Field	0.4 µT
Thermal Stress Limit	961000 kA².s
Thdi	0...15 % 800 A 15...33 % 1000 A 33...100 % 1250 A
Maximum Voltage Drop	<0.0083 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0081 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0076 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0069 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting Mode	By screws
Mounting Support	Plate

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Polarity	3L + PE
Number Of Tap-Off Outlets	0
Standards	IEC 61439-1 IEC 61439-6
Dimension Type	Made to measure
Connection Pitch	80...250 mm
Depth	230 mm
Height	direction 1: 175...509 mm
Length	direction 2: 275 mm
Colour	White (RAL 9001)
Linear Load	12 kg/m

Environment

Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262
Derating Factor	0...35 °C (100 % of In) 35...40 °C (97 % of In) 40...45 °C (93 % of In) 45...50 °C (90 % of In) 50...55 °C (86 % of In)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	74.4 cm
Package 1 Width	39.0 cm
Package 1 Length	95.0 cm
Package 1 Weight	24.6 kg