

Bar feed unit, Canalis KTA, aluminium, 1000A, 3L+N+PER, flat outlets, made to measure dimensions, neutral N7, RAL9001

KTA1000ER57

### Main

Range	Canalis	
Product Name	КТ	
Product Or Component Type	Flat feeder trunking	
Device Short Name	KTA	
Device Application	Feeder length	
Supply	Oil-immersed transformer Switchboard	
Material	Aluminium	
[le] Rated Operational Current	1000 A at 35 °C	
Neutral Position	Right	
Earth Conductor	Reinforced	
Short-Circuit Level	Standard version	
Provided Equipment	ded Equipment Trunking unit	

### Complementary

Polyester film
Copper
1000 V
50/60 Hz
1000 V
50 kA
110 kA
0.5 μΤ
2500000 kA².s
015 % 1000 A 1533 % 1250 A 33100 % 1600 A
<0.006 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.006 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0056 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0052 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
By screws
Plate
3L + N + PER

Number Of Tap-Off Outlets	0	
Standards	IEC 61439-6 IEC 61439-1	
Dimension Type	Made to measure	
Depth	200 mm	
Height	230 mm	
Length	direction 1: 235734 mm	
Colour	White (RAL 9001)	
Linear Load	16 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	23.0 cm
Package 1 Width	95.0 cm
Package 1 Length	140.0 cm
Package 1 Weight	41.0 kg

### Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

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Transparency RoHS/REACh

## Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>Ø</b>	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