# Product data sheet Characteristics

# KNT100AB4 END FEED UNIT 100 A







#### Main Range

Range of product	Canalis
Product name	KN
Product or component type	Feed unit
BAR MATERIAL	Aluminium
Product compatibility	KN
[le] rated operational current	100 A
Mounting location	Side of trunking
Colour	White (RAL 9001)

## Complementary

Protection type	Without protection	
[Ue] rated operational voltage	230500 V	
Connections - terminals	Lug for 35 mm² flexible Lug for 50 mm² rigid	
Control type	Communicating	
Number of circuits	1	
Provided equipment	End cover	
Mounting mode	By clips	
Mounting support	Busbar	
Standards	IEC 60439-2 IEC 61439-6	
Width	340 mm	
Depth	112 mm	
Height	127 mm	
Net weight	1.12 kg	

#### Environment

IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

## **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	1.2 kg	
Package 1 Height	11.2 cm	
Package 1 width	12.7 cm	
Package 1 Length	34 cm	
Unit Type of Package 2	PAL	
Number of Units in Package 2	45	
Package 2 Weight	68 kg	
Package 2 Height	62 cm	
Package 2 width	73 cm	
Package 2 Length	92 cm	

## Offer Sustainability

Warranty

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant <sup>₫</sup> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
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
Halogen content performance	Halogen free product

18 months