Product data sheet Characteristics

KNA100ABT4 CENTER FEED UNIT 100 A





Main

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	Central
Colour	White (RAL 9001)

Complementary

Protection type	Without protection
[Ue] rated operational voltage	230500 V
Connections - terminals	Lug for 35 mm² flexible Lug for 35 mm² rigid
Control type	Without
Number of circuits	1
Provided equipment	End cover
Mounting mode	By clips
Mounting support	Busbar
Standards	IEC 61439-6 IEC 60439-2
Width	685 mm
Depth	112 mm
Height	127 mm
Net weight	2.94 kg

Environment

ZIIVII OIIII OIII		
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	3.14 kg
Package 1 Height	11.2 cm
Package 1 width	12.7 cm
Package 1 Length	68.5 cm
Unit Type of Package 2	PAL
Number of Units in Package 2	12
Package 2 Weight	47 kg
Package 2 Height	50 cm
Package 2 width	62 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 [₫] 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