Product data sheet
Characteristics

KNA100ABT4
CENTER FEED UNIT 100 A

Green Premium™

Main

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

Complementary

Protection type	Without protection
[Ue] rated operational voltage	230...500 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

IP degree of protection	IP55 conforming to IEC 60529

IK degree of protection	IK08 conforming to IEC 62262

Offer Sustainability

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 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
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months

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