

# Product datasheet

Specifications



## END FEED UNIT 100 A

Local distributor code: 2224677    KNA100AB4



### 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	Side of trunking
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 50 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	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	1.173 kg
Package 1 Height	12.5 cm
Package 1 width	14 cm
Package 1 Length	35 cm
Unit Type of Package 2	PAL
Number of Units in Package 2	45
Package 2 Weight	68.0 kg
Package 2 Height	62 cm
Package 2 width	73 cm
Package 2 Length	92 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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
----------	-----------