Product data sheet
Characteristics

KBB40ABD44TW
End feed unit, Canalis KBB, 25/40A, right mounting, 2 circuits, compatible DALI and KNX, white RAL9003



Main

Range of product	Canalis
Device short name	KBB
Product compatibility	Canalis KBB busbar trunking 25…40 A
Offer type	Control system
Product or component type	Feed unit
Material	Aluminium
[Ie] rated operational current	40 A 25 A
[Ue] rated operational voltage	230...400 V
Number of circuits	2
Busbar trunking polarity	3L + N + PE L + N + PE
Protection type	Without protection
Control type	Communicating
Communication port protocol	DALI KNX
Colour	White (RAL 9003)

Complementary

Provided equipment	End cover
Mounting location	Right
Mounting mode	By clips
Mounting support	Busbar
Connections - terminals	Terminal block - Pg 21 - screw clamp connector for 6…10 mm²
Width	244 Mm
Depth	103.5 Mm
Height	75.5 Mm
Net weight	500 G
Standards	IEC 61439-6

Environment

IP degree of protection	IP55 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.000 Cm
Package 1 Width	11.000 Cm
Package 1 Length	27.000 Cm
Package 1 Weight	700.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	9.177 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	48
Package 3 Height	45.000 Cm
Package 3 Width	60.000 Cm
Package 3 Length	80.000 Cm
Package 3 Weight	45.208 Kg

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised