Product datasheet

Specification



FLEXIBLE LENGTH 40A 0.5M

Local distributor code:

23348493 KBB40DF405W



EAN Code: 3606480001208

Main

Range Of Product	Canalis	
Product Name	KBB	
Offer Type	Classic Control system	
Product Or Component Type	Flexible element	
Busbar Description	Flexible length	
Device Application	Power socket distribution Lighting	
Direction Change Type	3 dimensions	
[le] Rated Operational Current	40 A at 35 °C 25 A at 35 °C	
[Ue] Rated Operational Voltage	erational Voltage 230400 V	
Network Frequency	requency 50/60 Hz	
Number Of Circuits	rcuits 1	
Busbar Trunking Polarity	L + N + PE 3L + N + PE	
Control Type	Communicating	
Communication Port Protocol	DALI	
Colour	White (RAL 9003)	

Complementary

Mounting Mode	By clips
Thermal Stress Limit	900 kA².s
Maximum Radiated Magnetic Field	2 pT
[Uimp] Rated Impulse Withstand Voltage	4 kV
[Ui] Rated Insulation Voltage	690 V
[Icw] Rated Short-Time Withstand Current	0.94 kA
[lpk] Rated Peak Withstand Current	9.6 kA
Thdi	015 % 40 A 1533 % 32 A 33100 % 28 A
Length	0.5 m
Depth	51 mm
Height	60 mm

Net Weight	800 g
Standards	IEC 61439-1 IEC 61439-6

Environment

Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK06 conforming to IEC 62262
Ambient Air Temperature For Operation	035 °C without derating

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	61.0 cm
Package 1 Length	7.0 cm
Package 1 Weight	1.4 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	20
Package 2 Height	50.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	36.5 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

②	Reach Free Of Svhc
⊘	Toxic Heavy Metal Free
Ø	Mercury Free
9	Rohs Exemption Information Yes
⊘	Pvc Free
9	Halogen Free Product

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
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
Circularity Profile	No need of specific recycling operations