Product data sheet Characteristics

KBA40DF405W FLEXIBLE LENGTH 40A 0.5M





Main

TTTGITT		
Range of product	Canalis	
Product or component type	Busbar trunking	
Busbar description	Flexible length	
Product compatibility	KBA	
Direction change type	3 dimensions	
[le] rated operational current	40 A at 35 °C	

Complementary

Complementary	
Device application	Lighting Power socket distribution
Thermal stress limit	900 kA².s
Maximum radiated magnetic field	2 pT
[Ue] rated operational voltage	230400 V
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	690 V
[lcw] 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
Network frequency	50/60 Hz
Control type	Without
Number of circuits	1
Mounting mode	By clips
Standards	IEC 61439-6 IEC 60439-2
Width	540 mm
Depth	30 mm
Height	46 mm

Length	0.5 m
Colour	White (RAL 9003)
Net weight	50 g

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

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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