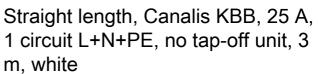
Product datasheet

Specifications





Local distributor code: 396675437

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KBB25ED2300W

EAN Code: 3606480498909

Main

Range Of Product	Canalis	
Device Short Name	КВВ	
Offer Type	Classic	
Product Or Component Type	Straight length	
Busbar Description	Distribution length	
Device Application	Lighting Power socket distribution	
[Ie] Rated Operational Current	25 A at 35 ℃	
[Ue] Rated Operational Voltage	230400 V	
Network Frequency	50/60 Hz	
Busbar Trunking Polarity	L + N + PE	
Number Of Circuits	1	
Number Of Tap-Off Outlets	0	
Control Type	Without	
Mounting Mode	By screws	

Complementary

[Uimp] Rated Impulse Withstand Voltage	4 KV	
[Ui] Rated Insulation Voltage	690 V	
[Icw] Rated Short-Time Withstand Current	0.44 kA	
[Ipk] Rated Peak Withstand Current	4.4 kA	
Thermal Stress Limit	195 kA².s	
Maximum Radiated Magnetic Field	2 pT	
Thdi	015 % 25 A 1533 % 20 A 33100 % 16 A	
Maximum Voltage Drop	<0.72 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.67 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.61 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.55 V with power factor = 0.7 at 50 Hz with 1A for 100 m long	
Standards	EN/IEC 61439-6 EN/IEC 61439-1	
Width	30 mm	
Height	46 mm	

Length	3 m
Colour	White (RAL 9003)
Net Weight	2.4 kg

Environment

Ip Degree Of Protection	IP55 conforming to EN/IEC 60529	
Ik Degree Of Protection	IK06 conforming to EN/IEC 62262	
Ambient Air Temperature For Operation	035 °C (100 % of ln) 3540 °C (96 % of ln) 4045 °C (93 % of ln) 4550 °C (89 % of ln) 5055 °C (85 % of ln)	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	5.1 cm
Package 1 Length	310.0 cm
Package 1 Weight	2.7 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	6
Package 2 Height	13.0 cm
Package 2 Width	16.0 cm
Package 2 Length	314.0 cm
Package 2 Weight	17.2 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes
Pvc Free
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