

Straight length, Canalis KBA, 25/40A, 1 circuit, L+N+PE, 3 outlets, 2m, white RAL9003

KBA40ED2203W

Main

Range Of Product	Canalis
Device Short Name	КВА
Offer Type	Classic
Product Or Component Type	Straight length
Busbar Description	Distribution length
Device Application	Power socket distribution Lighting
[le] Rated Operational Current	40 A at 35 °C 25 A at 35 °C
[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	3
Control Type	Without
Mounting Mode	By clips

Complementary

[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
Thermal Stress Limit	900 kA ² .s
Maximum Radiated Magnetic Field	2 pT
Thdi	015 % 40 A 1533 % 32 A 33100 % 28 A
Maximum Voltage Drop	<0.3 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.28 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.25 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.22 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	2 m
Colour	White (RAL 9003)
Net Weight	1.7 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 In) 3540 °C (96 % of In) 4045 °C (93 % of In) 4550 °C (89 % of In) 5055 °C (85 % of In)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.900 cm
Package 1 Width	4.500 cm
Package 1 Length	214.000 cm
Package 1 Weight	2.000 kg
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	10.300 cm
Package 2 Width	10.500 cm
Package 2 Length	219.000 cm
Package 2 Weight	12.000 kg
Unit Type Of Package 3	PAL
Number Of Units In Package 3	144
Package 3 Height	65.000 cm
Package 3 Width	64.000 cm
Package 3 Length	220.000 cm
Package 3 Weight	300.500 kg

Contractual warranty

Warranty	18 months	

Sustainability

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.

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Transparency RoHS/REACh

Well-being performance

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

Dimension Drawings

