

Connector, Canalis KB, 10A, polarity L+N+PE, phase selection, direct connection, not wired, compatible DALI protocol

KBC10DCB20

Main

Range	Canalis
Offer Type	Classic
	Control system
Product Or Component Type	Connector
Device Application	Lighting
	Power socket distribution
Range Compatibility	Canalis KBA busbar trunking
	Canalis KBB busbar trunking
[le] Rated Operational Current	10 A at 35 °C
[Ue] Rated Operational Voltage	230240 V
Network Frequency	50/60 Hz
Communication Port Protocol	DALI
Tap-Off Unit Polarity	L1 + N + PE
	L2 + N + PE
	L3 + N + PE
	L1 + L2 + PE
	L1 + L3 + PE
	L2 + L3 + PE
Tap-Off Unit Connector Type	With phase selection

Complementary

Colour	Cream (RAL 9001)
[Uimp] Rated Impulse Withstand Voltage	4 kV
[Ui] Rated Insulation Voltage	690 V
Protection Type	Without protection
Width	1 m
Depth	62 mm
Height	60 mm
Net Weight	65 g
Quantity Per Set	Set of 10
Standards	EN/IEC 61439-1 EN/IEC 61439-6

Environment

Ip Degree Of Protection IP55 conforming to EN/IEC 60529

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.000 cm
Package 1 Width	6.000 cm
Package 1 Length	11.500 cm
Package 1 Weight	66.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	12.500 cm
Package 2 Width	13.600 cm
Package 2 Length	32.000 cm
Package 2 Weight	802.000 g
Unit Type Of Package 3	P06
Number Of Units In Package 3	500
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	40.075 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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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc





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



