

## KBB25ED22305TW

Canalis–Duž ravnog dijela–25 A–3 m–2 kruga–  
L+N+PE–kompatibilno s DALI-jem–bijela



### Glavno

Range of product	Canalis
Product or component type	Busbar trunking
Product compatibility	KBB

### Komplementarno

Device application	Lighting Power socket distribution
Radiated magnetic field	2 pT
[Ue] rated operational voltage	230...400 V
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	690 V
[Ie] rated operational current	25 A at 35 °C
Network frequency	50/60 Hz
[Icw] rated short-time withstand current	0.44 kA
[Ipk] rated peak withstand current	4.4 kA
Thermal stress limit	195 kA <sup>2</sup> .s
THDI	25 A at 0...15 % 20 A at 15...33 % 16 A at 33...100 %
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
Mounting mode	By screws
Busbar description	Straight length
Busbar trunking polarity	L + N + PE
Number of circuits	2
Number of tap-off outlets	5
Control type	Communicating
Standards	EN/IEC 60439-2 EN/IEC 61439-6
Width	3100 mm
Depth	51 mm
Height	60 mm
Length	3 m
Colour	RAL 9003: white
Product weight	4.6 kg
Quantity per set	Set of 6

### Okolina

IP degree of protection	IP55 conforming to EN/IEC 60529
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Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda.  
Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene.  
Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog.  
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IK degree of protection	IK06 conforming to EN/IEC 62262
ambient air temperature for operation	0...35 °C at 100 % of In 35...40 °C at 96 % of In 40...45 °C at 93 % of In 45...50 °C at 89 % of In 50...55 °C at 85 % of In

### Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1012 - Schneider Electric declaration of conformity	Compliant - since 1012 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

### Contractual warranty

Warranty period	18 months
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