

Double-level terminal with electronic components, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 4 mm², Width: 6 mm, Colour: Beige

Business data

Zaomoco data	
Article number	<u>2322.2</u>
Article name	RKD 4/D3 BG
GTIN (EAN)	4044211051082
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	12.6 g
Weight per piece (including packaging)	13.37 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Double-level terminals with electronic components
Colour	Beige



60.2 mm
6 mm
61 mm
65.5 mm
400 V
1 A
4 mm²
6 kV
III
3
Screw connection
Lateral
2
2
0.2 mm ²
4 mm²
0.2 mm ²
4 mm²
0.2 mm ²
4 mm²
22
12
9 mm
Slotted
M 3
0.5 Nm
1 Nm



Technical data	
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C
Further technical data	
Mounting type	Mounting rail TS 35/7.5 and TS 32
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	2
End plate required	✓
Diode	1N4007 / 1000V / 1A
Number of test pick-off options	1
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	300 V
CSA Usegroup C: rated current	25 A
CSA wire cross-section AWG, min.	22
CSA wire cross-section AWG, max.	12
CSA stripping length	9 mm
CSA torque, max.	1 Nm
CSA torque, min.	0.5 Nm
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA rated current	32 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm²
KEMA wire cross-section single-core (rigid), max.	4 mm²
KEMA wire cross-section stranded, min.	0.2 mm²
KEMA wire cross-section stranded, max.	4 mm²



Approvals		
UL Recognized		
UL approval		UL 1059
UL Usegroup C: rated voltage		300 V
UL Usegroup C: rated current		30 A
UL wire cross-section single-core (rigid) AWG, min.		22
UL wire cross-section single-core (rigid) AWG, max.		10
UL wire cross-section stranded AWG, min.		22
UL wire cross-section stranded AWG, max.		10
UL torque		7 Lb In
UL wire material		Cu
UL factory wiring		1
UL field wiring		1
UL Recognized		1
German Lloyd approval		
DNV GL Location Classes	С	
DNV GL approval granted	1	
DNV GL rated cross-section	4 mm²	
DNV GL rated current	34 A	
DNV GL rated voltage	500 V	
DNV GL test standard	IEC 60947-7-1:2002	

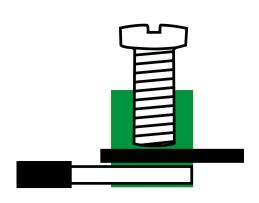


Media

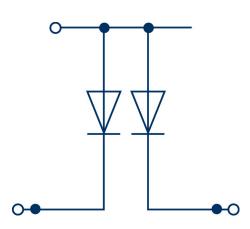
















Data sheet

2322.2 RKD 4/D3 BG



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2101.2	AP 4 BG	4044211151652	20

Insulation plate



Insulation plate, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2566.2</u>	TRS 3 BG	4044211053567	100 ST

Cross-connector



Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.5 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2087.0	Q 2	4044211048952	50 ST



Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 22.7 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2089.0	Q 4	4044211048976	20 ST

Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.3 mm, Rated cross-section: 4 mm², Colour: natural



Article number	Article name	GTIN (EAN)	Packaging unit
2090.0	Q 10	4044211048983	10 ST

Data sheet

2322.2 RKD 4/D3 BG



Cross-connector



Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 16.6 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2088.0	Q 3	4044211048969	50 ST

End stop



End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2828.0</u>	ES 35/K/ST BG	4044211055547	50

Test adapters



Test adapter, Length: 37.3 mm, Pitch size: 6 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2822.0	TAD 6/1/S	4044211055486	10 ST

Screwdriver





Article number	Article name	GTIN (EAN)	Packaging unit
1086.0	SDB 0,6x3,5	4044211014797	1 ST

Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 ST



Socket plug



Socket plug, M 2.5, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2075.0	STB 8,5/2,3	4044211048839	50 ST

Test plug



Test plug, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
2007.0	PS 2,3	4044211048105	20 ST