

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: 12 mm, Colour: Beige

Business data	
Article number	<u>1034.2</u>
Article name	RKD 4/UG/230V/5kA BG
GTIN (EAN)	4044211007515
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	19.8 g
Weight per piece (including packaging)	21.4 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Double-level terminals with electronic components
Colour	Beige



Technical data

Dimensions	
Length	60.2 mm
Width	12 mm
Height TS 35/7.5	61 mm
Height TS 32	65.5 mm
Ratings	
Rated voltage	230 V
Rated current	10 A
Rated cross-section	4 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Number of terminals per level	2
Number of levels	2
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	4 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	9 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm



Technical data

Polyamide 6.6 V-2
V-2
-
-40 °C
105 °C
rail TS 35/7.5 and TS 32
yes
2023-01-17
No
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 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	4 mm ²

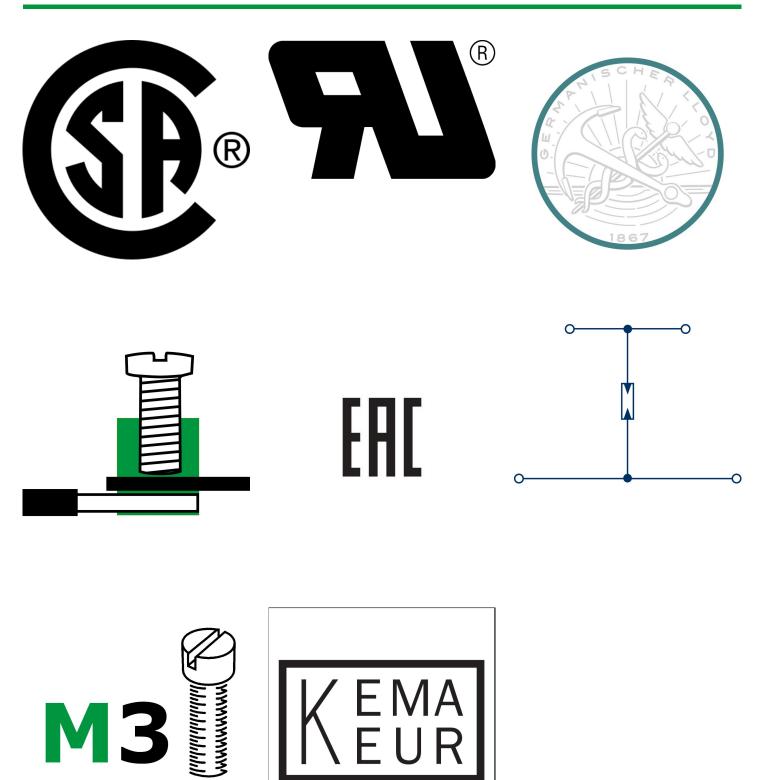


Approvals

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 mm ²	
DNV GL rated current	34 A	
DNV GL rated voltage	500 V	
DNV GL test standard	IEC 60947-7-1:2002	



Media





Accessories

End plate

End plate, Widt	h: 1.5 mm, Colour: Beige		
Article number	Article name	GTIN (EAN)	Packaging unit
2101.2	AP 4 BG	4044211151652	20

Insulation plate

Insulation plate	Insulation plate, Colour: Beige		
Article number	Article name	GTIN (EAN)	Packaging unit
2566.2	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



Cross-connector

		ector, No. of poles: 3, Mounting type: Can be screwed on, Width: 16.6 mm, -section: 4 mm ² , Colour: natural		
	Article number	Article name	GTIN (EAN)	Packaging unit
	2088.0	Q 3	4044211048969	50 ST

End stop

	End stop, Mour	nting type: Mounting rail TS 35/7.5, Width	: 9.5 mm, Colour: Beige	
	Article number	Article name	GTIN (EAN)	Packaging unit
	2828.0	ES 35/K/ST BG	4044211055547	50

Screwdriver

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	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	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
U	2007.0	PS 2,3	4044211048105	20 ST