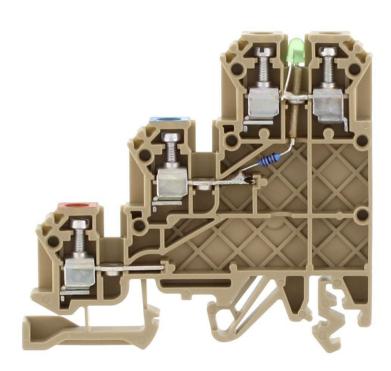


1263.2 IK 2,5 PNP/DC/LED(GN)/24V BG



Three-level initiator terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

Business data

Article number	1263.2
Article name	IK 2,5 PNP/DC/LED(GN)/24V BG
GTIN (EAN)	4044211035860
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	10.4 g
Weight per piece (including packaging)	11.25 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Three-level initiator terminal
Colour	Beige



Technical data	
Dimensions	
Length	62.8 mm
Width	5 mm
Height TS 35/7.5	58.3 mm
Height TS 32	62.8 mm
Ratings	
Rated voltage	250 V
Rated current	24 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	2.3 W
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	4
Number of levels	3
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 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	14
Stripping length	7 mm
Screw head	Slotted
Screw threading	M 2,4
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 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	A3
Number of cross-connection channels	3
End plate required	✓
Can be cross-connected	✓
Colour of lamp	Green
LED switching for	PNP
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals	
cUL Recognized	
cUL approval	C22.2 No 158
cUL Usegroup B: rated voltage	300 V
cUL Usegroup B: rated current	20 A
cUL Usegroup C: rated voltage	300 V
cUL Usegroup C: rated current	20 A
cUL wire cross-section single-core (rigid) AWG, min.	22
cUL wire cross-section single-core (rigid) AWG, max.	12
cUL wire cross-section stranded AWG, min.	22
cUL wire cross-section stranded AWG, max.	12
cUL torque	5.3 Nm
cUL wire material	Cu
cUL Recognized	1
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	250 V
KEMA rated current	24 A
KEMA rated impulse voltage	4 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	4 mm²
KEMA torque, min.	0.4 Nm
KEMA torque, max.	0.8 Nm



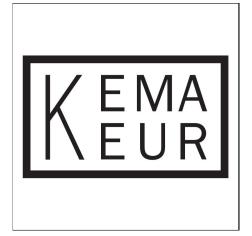
Approvals	
UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	20 A
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	20 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	5.3 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

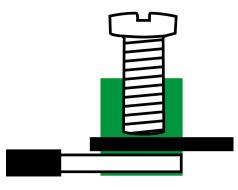


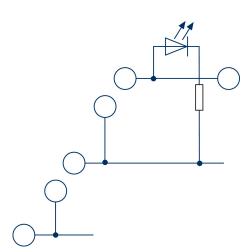
1263.2 IK 2,5 PNP/DC/LED(GN)/24V BG

Media













1263.2 IK 2,5 PNP/DC/LED(GN)/24V BG

Accessories

End plate



End plate, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2698.2	AP 2,5/I BG	4044211054373	20

Quick marking



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

Article number	Article name	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 ST

Cross-connector

Cross-connector, No. of poles: 20, Mounting type: Can be screwed on, Width: 100.9 mm, Rated cross-section: 2.5 mm², Colour: natural

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Article number	Article name	GTIN (EAN)	Packaging unit
2700.0	Q 20	4044211054410	10 ST

Cross-connector, No. of poles: 98, Mounting type: Screwable, Width: 500 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2151.0	Q 0,5 m/98 Pole	4044211049720	1 ST

Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 49.9 mm, Rated cross-section: 2.5 mm², Colour: natural



Article number	Article name	GTIN (EAN)	Packaging unit
2425.0	Q 10	4044211052072	10 ST



1263.2 IK 2,5 PNP/DC/LED(GN)/24V BG

Cross-connector



Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 9.1 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2422.0	Q 2	4044211052041	50 ST



Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2423.0	Q 3	4044211052058	50 ST



Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 19.3 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number		GTIN (EAN)	Packaging unit
2424.0	Q 4	4044211052065	20 ST

Cross-connection rail

Cross-connection rail, No. of poles: 10, Mounting type: Can be screwed on, Width: 49.9 mm, Rated cross-section: 2.5 mm², Colour: natural

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Article number	Article name	GTIN (EAN)	Packaging unit
2420.0	QS 10	4044211052027	10 ST

Cross-connection rail, No. of poles: 98, Mounting type: Can be screwed on, Width: 500 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2519.0</u>	QS 0,5 m	4044211053215	1 ST



Packaging

1263.2 IK 2,5 PNP/DC/LED(GN)/24V BG

Article number

Cross-connection	n rail			
	Cross-connection rail, No. of poles: 4, Mounting type: Can be screwed on, Width: 19.3 mm, Rated cross-section: 2.5 mm², Colour: natural			
000000000	Article number	Article name	GTIN (EAN)	Packaging unit
	2419.0	QS 4	4044211052010	50 ST
	Cross-connection rail, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm², Colour: natural			
000000000				

2418.0 QS 3 4044211052003 100 ST

GTIN (EAN)

Cross-connection rail, No. of poles: 2, Mounting type: Can be screwed on, Width: 9.1 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2417.0	QS 2	4044211051990	100 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

Article name

BCOTTACLE TO 1980 CALCAST	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST

Connecting sleeve

Connecting sleeve, Colour: natural

10	Article number	Article name	GTIN (EAN)	Packaging unit
	2327.0	VH 5	4044211051129	100 ST