



Three-level initiator terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5 mm, Colour: Beige

Business data	
Article number	<u>1275.2</u>
Article name	IK 2,5 PNP/AC/LED(RD)/220V BG
GTIN (EAN)	4044211037734
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	10.2 g
Weight per piece (including packaging)	11.06 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Three-level initiator terminal
Colour	Beige

### Creation date 10.12.2022 07:06:03

### **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 <sup>2</sup>
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 <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
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

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### **Technical data**

Polyamide 6.6
V-2
-40 °C
105 °C
Mounting rail TS 35/7.5 and TS 32
A3
3
$\checkmark$
$\checkmark$
Red
PNP
yes
2022-06-10
No
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 <sup>2</sup>
KEMA wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
KEMA wire cross-section stranded, min.	0.2 mm <sup>2</sup>
KEMA wire cross-section stranded, max.	4 mm <sup>2</sup>
KEMA torque, min.	0.4 Nm
KEMA torque, max.	0.8 Nm

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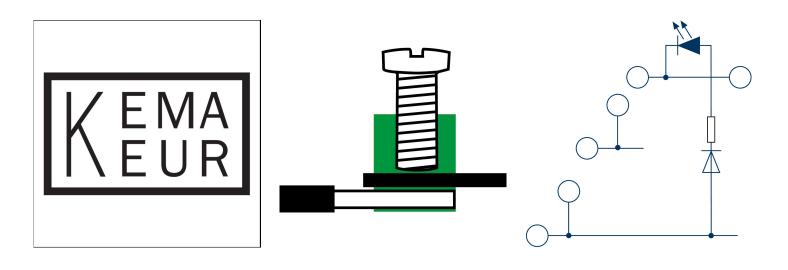


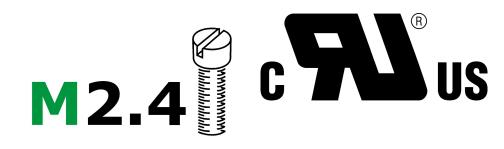
### Approvals

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



Media







Accessories

### End plate

End plate, Cold	our: Beige		
Article number	Article name	GTIN (EAN)	Packaging unit
2698.2	AP 2,5/I BG	4044211054373	20

### **Mounting screw**

1729	Mounting screv	v, M 2.5, Colour: natural		
	Article number	Article name	GTIN (EAN)	Packaging unit
	2326.0	BS M 2,5x10	4044211051112	100 ST

#### **Cross-connector**

Cross-connector, No. of poles: 20, Mounting type: Can be screwed on, Width: 100.9 mm, Rated cross-section: 2.5 mm<sup>2</sup>, 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 mm<sup>2</sup>, 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 mm<sup>2</sup>, Colour: natural

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

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#### **Cross-connector**

	or, No. of poles: 2, Mounting type: Car ection: 2.5 mm², Colour: natural	n be screwed on, Width	ר: 9.1 mm,
Article number	Article name	GTIN (EAN)	Packaging unit
2422.0	Q 2	4044211052041	50 ST
	or, No. of poles: 3, Mounting type: Car ection: 2.5 mm², Colour: natural	n be screwed on, Width	ר: 14.2 mm,
Article number	Article name	GTIN (EAN)	Packaging unit
2423.0	Q 3	4044211052058	50 ST
	or, No. of poles: 4, Mounting type: Car ection: 2.5 mm², Colour: natural	n be screwed on, Width	ר: 19.3 mm,
Article number	Article name	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 mm<sup>2</sup>, Colour: natural

	Article number	Article name	GTIN (EAN)	Packaging unit
	2420.0	QS 10	4044211052027	10 ST
		on rail, No. of poles: 98, Mounting type ss-section: 2.5 mm², Colour: natural	e: Can be screwed on, \	Width: 500
	Article number	Article name	GTIN (EAN)	Packaging unit
	2519.0	QS 0,5 m	4044211053215	1 ST
		on rail, No. of poles: 4, Mounting type:	Can be screwed on W	lidth: 10.2
		ss-section: 2.5 mm <sup>2</sup> , Colour: natural		10111. 19.5
0000000000			GTIN (EAN)	Packaging unit



### **Cross-connection rail**

Cross-connection rail, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: natural

#### 0000000000

Article number	Article name	GTIN (EAN)	Packaging unit
2418.0	QS 3	4044211052003	100 ST

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

#### 0000000000

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

#### **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

#### Screwdriver

	Screwdriver with bare blade, Colour: Black-grey			
Et that cautop	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST

#### **Connecting sleeve**

Connecting sleeve, Colour: natural			
Article number	Article name	GTIN (EAN)	Packaging unit
 2327.0	VH 5	4044211051129	100 ST