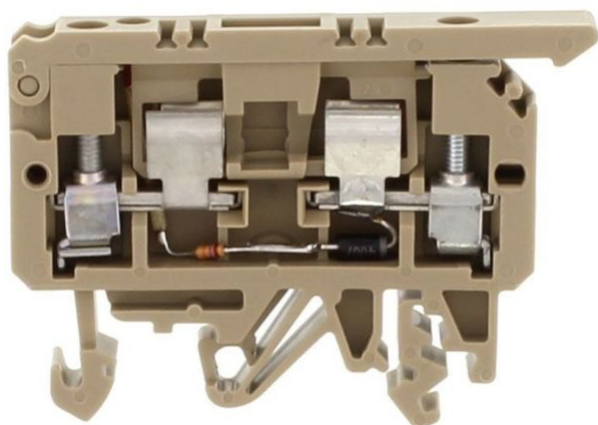


2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 4 mm², Width: 8 mm, Colour: Beige

Business data

Product description	Fuse-disconnect terminal
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	13.2
Weight per piece (including packaging)	14.28
Unit of weight	G
Customs number	85369010
Country of origin	DE

2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Technical Data

Dimensions

Length	57.5 mm
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Width	8 mm
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Height TS 35/7.5	41 mm
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Height TS 32	45.5 mm
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Ratings

Rated voltage (determined by the illuminated display and fuse being used)	60 AC V
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Rated current (as fuse-disconnect terminal)	6,3 A
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Rated cross-section	4 mm ²
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Overvoltage category	III
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Contamination degree	3
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2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2 / extraction lever
Number of terminals per level	2
Number of levels	1
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

2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

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
Fuse size	5 x 20 / 5 x 25 mm
Gauge plug acc. to EN 60 947-1	A4
End plate required	✓
Voltage fuse	250 V
Voltage illuminated display	60 AC V
Cross-current via illuminated display	< 5 mA
Version of fuse holder	Swivelling
Type of display element (defect display)	LED
Version of fuse cartridge	G fuse 5 x 20 / 5 x 25
Supply voltage (defect display), max.	60
Type of voltage (defect display)	AC
Colour of lamp	Red

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STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Approvals

KEMA KEUR approval

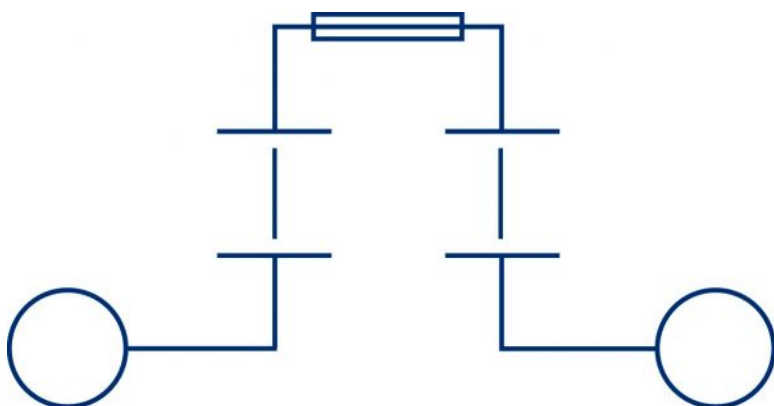
KEMA KEUR approval	EN 60947-7-3
KEMA KEUR approval granted	✓
KEMA rated voltage	400 V
KEMA voltage fuse, max.	250 V
KEMA rated current	6,3 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	2 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	2 mm ²
KEMA wire cross-section stranded, max.	4 mm ²
KEMA torque, min.	5 Nm
KEMA torque, max.	1 Nm
KEMA fuse size	5 x 20 / 5 x 25 mm
KEMA power loss in singular arrangement - overload and short-circuit protection, max.	2,5 / 6,3 W / A
KEMA power loss in compound arrangement - overload and short-circuit protection, max.	2,5 / 6,3 W / A
KEMA power loss in singular arrangement - only short-circuit protection, max.	4 / 6,3 W / A
KEMA power loss in compound arrangement - only short-circuit protection, max.	4 / 6,3 W / A

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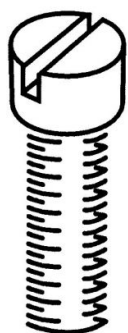
STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Media



M3



2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Accessories

End plate

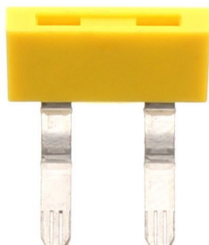


End plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2046.2	AP SI-1	4044211048518	50 PC

External insulated cross-connector



External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 16.1 mm, Rated current: 27 A; Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2067.0	AQI 2/8/11	4044211048730	50 PC

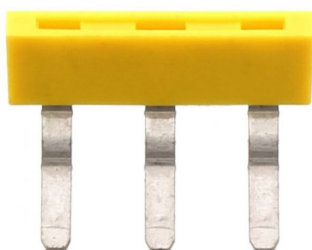
2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Accessories

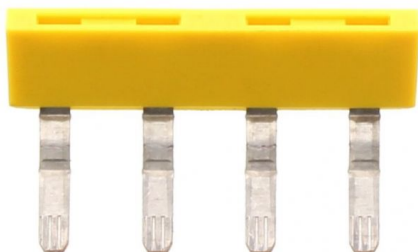
External insulated cross-connector



External insulated cross-connector, No. of poles: 3,
Mounting type: Plug in, Width: 24.2 mm, Rated
current: 27 A; Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2068.0	AQI 3/8/11	4044211048747	50 PC



External insulated cross-connector, No. of poles: 4,
Mounting type: Plug in, Width: 32.3 mm, Rated
current: 27 A; Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2069.0	AQI 4/8/11	4044211048754	50 PC

2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Accessories

End bracket



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2828.0	ES 35/K/ST	4044211055547	50 PC

Contact sleeve



Solid link, Colour: natural

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2470.0	KH 5	4044211052607	100 PC

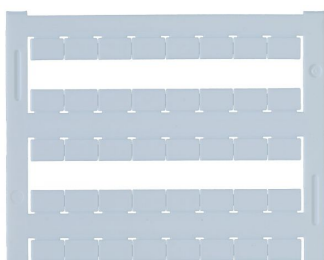
2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Accessories

Quick-marking



Terminal marker / Pocket Maxicard, Length: 5 mm,
Width: 8 mm, Colour: White

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
9323.7	PMC SB 8/40 WH	4044211129231	400 PC

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
1086.0	SDB 0,6x3,5	4044211014797	1 PC

2456.2

STK 1/LED(RD)/60V AC BG

STK 1/LED(RD)/60V AC BG

Accessories

Connection piece



Connecting sleeve, Colour: Orange

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2873.3	VBS 2/10	4044211055981	20 PC



Connecting sleeve, Colour: Orange

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2874.3	VBS 3/10	4044211055998	20 PC
