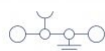
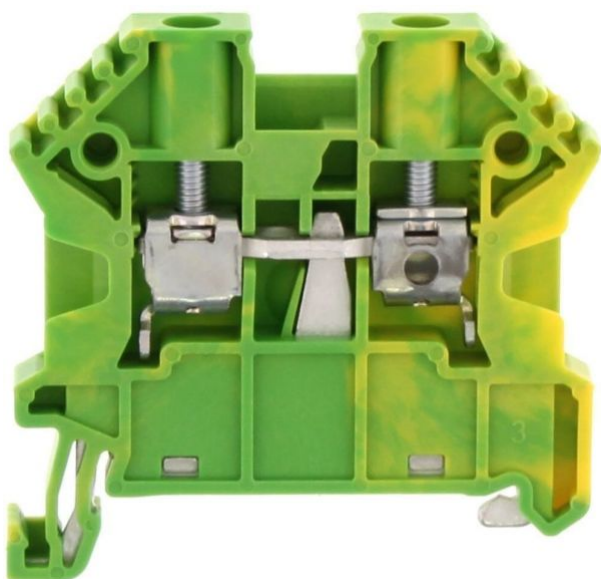


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SSL 4/2A GNYE

SSL 4/2A GNYE



M3



ERC



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Green-yellow

Business data

Product description	Protective earth terminal
Explosion-proof version (EEx e)	✓
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	13
Weight per piece (including packaging)	13.57
Unit of weight	G
Customs number	85369010
Country of origin	DE

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Creation date 02.06.2020 10:30:59
 Subject to technical modifications

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SSL 4/2A GNYE

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Technical Data

Dimensions

Length	48 mm
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Width	6 mm
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Height TS 35/7.5	47 mm
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Ratings

Rated cross-section	4 mm ²
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Overvoltage category	III
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Contamination degree	3
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SSL 4/2A GNYE

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Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2
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.	6 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	6 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.	26
Wire cross-section AWG, max.	10
Stripping length	10 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm

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SSL 4/2A GNYE

SSL 4/2A GNYE

Technical Data

Materials

Insulation housing	Polyamide 6.6
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Flammability class UL 94	V-0
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Working temperature, min.	-40 °C
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Working temperature, max.	120 °C
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Further technical data

Mounting type	Mounting rail TS 35/7,5
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Gauge plug acc. to EN 60 947-1	A4
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Number of cross-connection channels	1
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End plate required	✓
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Number of test pick-off options	1
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SSL 4/2A GNYE

SSL 4/2A GNYE

Approvals

Standards and regulations

Partial certification number	DEKRA 12ATEX0039 U
IECEX certification number	IECEX DEK 12.0006U
EAC approval	TR ZU 004/2011
EAC approval granted	✓

CSA approval

CSA approval	C22.2 No 158
CSA approval granted	✓
CSA wire cross-section AWG, min.	26
CSA wire cross-section AWG, max.	10
CSA torque, max.	1 Nm
CSA torque, min.	0.5 Nm

CSAus approval

CSAus approval	UL 1059
CSAus approval granted	✓
CSAus wire cross-section AWG, min.	26
CSAus wire cross-section AWG, max.	10

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SSL 4/2A GNYE

SSL 4/2A GNYE

Approvals

CSAus approval

CSAus torque, min.	0.5 Nm
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CSAus torque, max.	1 Nm
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cUL Recognized

cUL Recognized	C22.2 No 158
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cUL Recognized	✓
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cUL wire cross-section single-core (rigid) AWG, min.	26
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cUL wire cross-section single-core (rigid) AWG, max.	10
--	----

cUL wire cross-section stranded AWG, min.	26
---	----

cUL wire cross-section stranded AWG, max.	10
---	----

cUL torque, min.	0.5 Nm
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cUL torque, max.	1 Nm
------------------	------

cUL wire material	Cu
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German Lloyd approval

GL approval	IEC 60947-7-2
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GL approval granted	✓
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GL rated cross-section	4 mm ²
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SSL 4/2A GNYE

SSL 4/2A GNYE

Approvals

German Lloyd approval

GL environmental category	C
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KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-2
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KEMA KEUR approval granted	✓
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KEMA wire cross-section single core (rigid), min.	0.5 mm ²
---	---------------------

KEMA wire cross-section single-core (rigid), max.	6 mm ²
---	-------------------

KEMA wire cross-section stranded, min.	0.5 mm ²
--	---------------------

KEMA wire cross-section stranded, max.	6 mm ²
--	-------------------

KEMA torque, min.	0.5 Nm
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KEMA torque, max.	1 Nm
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SSL 4/2A GNYE

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Approvals

UL Recognized

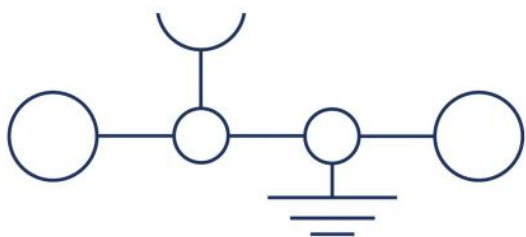
UL Recognized	UL 1059
UL Recognized granted	✓
UL wire cross-section single-core (rigid) AWG, min.	26
UL wire cross-section single-core (rigid) AWG, max.	10
UL wire cross-section stranded AWG, min.	26
UL wire cross-section stranded AWG, max.	10
UL torque, min.	4.4 Lb In.
UL torque, max.	8.8 Lb In.
UL wire material	Cu
UL factory wiring	✓
UL field wiring	✓

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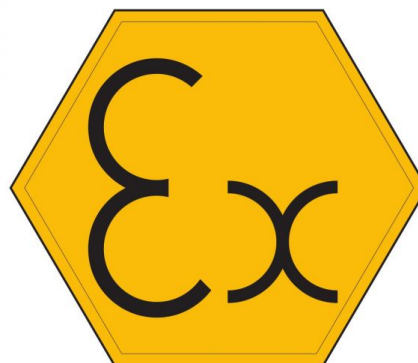
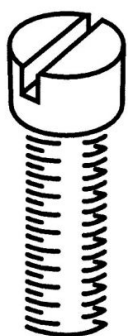
SSL 4/2A GNYE

SSL 4/2A GNYE

Media



M3



EAC

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SSL 4/2A GNYE

Media



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SSL 4/2A GNYE

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Accessories

Measurement pick-off terminal

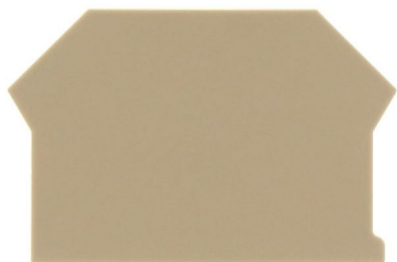


Measurement pick-off terminal, Screw connection, Mounting type: On base, Rated cross-section: 2.5 mm², Width: 5.9 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17120.2	SMAG 4/2,5	4044211172107	10 PC

End plate



End plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2001.2	AP 2,5-10	4044211047979	50 PC

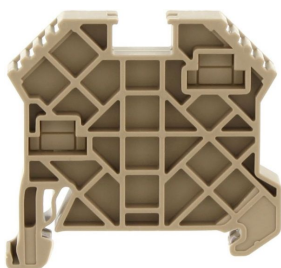
17107.2

SSL 4/2A GNYE

SSL 4/2A GNYE

Accessories

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 8 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17250.2	SES 35	4044211178253	50 PC

Insulating cover for cross-connector



Insulating cap, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17200.8	SQIK 2,5-10	4044211148539	20 PC

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SSL 4/2A GNYE

SSL 4/2A GNYE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 60.1 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17219.8	SQI 4/10	4044211148720	10 PC



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 11.3 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17211.8	SQI 4/2	4044211148645	50 PC

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SSL 4/2A GNYE

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Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 17.4 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17212.8	SQI 4/3	4044211148652	50 PC



Insulated cross-connector, No. of poles: 30, Mounting type: Plug in, Width: 181.1 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17220.8	SQI 4/30	4044211148737	5 PC

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SSL 4/2A GNYE

Accessories

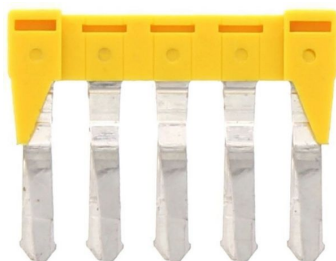
Insulated cross connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 23.5 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17213.8	SQI 4/4	4044211148669	20 PC



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 29.6 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17214.8	SQI 4/5	4044211148676	20 PC

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SSL 4/2A GNYE

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 47.9 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17217.8	SQI 4/8	4044211148706	10 PC



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 54 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17218.8	SQI 4/9	4044211148713	10 PC

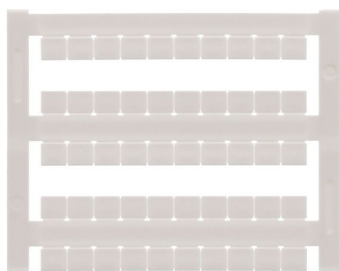
17107.2

SSL 4/2A GNYE

SSL 4/2A GNYE

Accessories

Quick-marking



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

In general

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

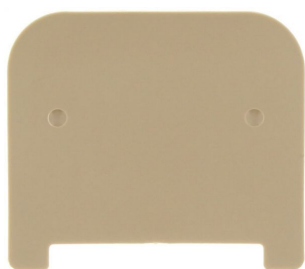
17107.2

SSL 4/2A GNYE

SSL 4/2A GNYE

Accessories

Partition plate



Partition plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2002.2	TW 2,5-10	4044211048044	50 PC
