

Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Colour: Green-yellow

Business data

Article number	<u>3299.2</u>
Article name	FSL 16/2A GNYE
GTIN (EAN)	4044211199869
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	44.36 g
Weight per piece (including packaging)	46.36 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Protective earth terminal
Colour	Green-yellow

Technical data

Dimensions

Length	72.4 mm
Width	12.1 mm
Height	48 mm
Height TS 35/7.5	49 mm

Ratings

Rated cross-section	16 mm ²
Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	2.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	25 mm ²
Wire cross-section stranded, min.	2.5 mm ²
Wire cross-section stranded, max.	25 mm ²
Wire cross-section stranded with wire-end ferrules, min.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	16 mm ²
Wire cross-section AWG, min.	14
Wire cross-section AWG, max.	4
Stripping length	18 mm

Materials

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

Technical data

Further technical data

Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A7
Number of cross-connection channels	1
End plate required	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
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EAC approval granted	yes
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cUL Recognized

cUL approval	C22.2 No 158
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cUL wire cross-section single-core (rigid) AWG, min.	14
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cUL wire cross-section single-core (rigid) AWG, max.	4
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cUL wire cross-section stranded AWG, min.	14
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cUL wire cross-section stranded AWG, max.	4
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cUL wire material	Cu
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cUL Recognized	1
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KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-2:2009
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KEMA KEUR approval applied for	yes
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KEMA wire cross-section single core (rigid), min.	25 mm ²
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KEMA wire cross-section single-core (rigid), max.	25 mm ²
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KEMA wire cross-section stranded, min.	2.5 mm ²
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KEMA wire cross-section stranded, max.	25 mm ²
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UL Recognized

UL approval	UL 1059
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UL wire cross-section single-core (rigid) AWG, min.	14
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UL wire cross-section single-core (rigid) AWG, max.	4
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UL wire cross-section stranded AWG, min.	14
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UL wire cross-section stranded AWG, max.	4
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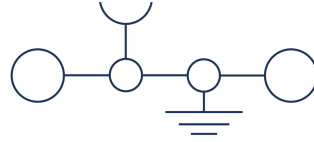
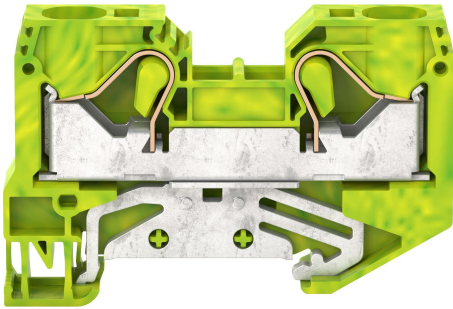
UL wire material	Cu
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UL factory wiring	1
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UL field wiring	1
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UL Recognized	1
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Media



Accessories

End plate



End plate, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17420.2</u>	FAP 16/2A BG	4044211199883	20

End stop



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3811.2</u>	ZES 35/2 BG	4044211080600	50

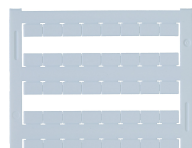
Insulated cross-connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 20 mm, Rated cross-section: 16 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17247.8</u>	SQI 16/2 YE	4044211181116	20 ST

Quick marking



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>9323.7</u>	PMC SB 8/40 WH	4044211129231	400 ST

##INVERSE##CONTA-CONNECT

3299.2 FSL 16/2A GNYE

End plate, Colour: Beige



Article number	Article name	GTIN (EAN)	Packaging unit
<u>17420.2</u>	FAP 16/2A BG	4044211199883	20