

Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 3.5 mm, Colour: Green-yellow

Business data

Article number	<u>27003.2</u>
Article name	PSL 1,5/3A GNYE
GTIN (EAN)	4044211223724
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	6.01 g
Weight per piece (including packaging)	6.45 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Protective earth terminal
Colour	Green-yellow

Technical data

Dimensions

Length	54.1 mm
Width	3.5 mm
Height	30.5 mm
Height TS 35/7.5	32 mm

Ratings

Rated cross-section	1.5 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	3
Number of terminals per level	3
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.25 mm ²
Wire cross-section single core (rigid)/stranded, max.	1.5 mm ²
Wire cross-section stranded, min.	0.25 mm ²
Wire cross-section stranded, max.	1.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.25 mm ²
Wire cross-section stranded with wire-end ferrules, max.	1 mm ²
Wire cross-section AWG, min.	26
Wire cross-section AWG, max.	14
Stripping length	10 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 and TS 35/15
Gauge plug acc. to EN 60 947-1	A1
Number of cross-connection channels	1
End plate required	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

27003.2 PSL 1,5/3A GNYE

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	CSA-C22.2 No. 158
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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.	14
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cUL wire cross-section stranded AWG, min.	26
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cUL wire cross-section stranded AWG, max.	14
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cUL wire material	Cu
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cUL File Number	E95701
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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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UL Recognized

UL approval	UL 1059
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UL wire cross-section single-core (rigid) AWG, min.	26
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UL wire cross-section single-core (rigid) AWG, max.	14
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UL wire cross-section stranded AWG, min.	14
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UL wire cross-section stranded AWG, max.	26
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UL wire material	Cu
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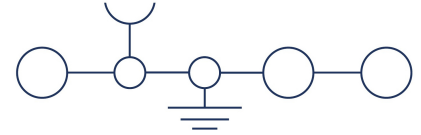
UL factory wiring	1
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UL field wiring	1
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UL File Number	E95701
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UL Recognized	1
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Media



27003.2 PSL 1,5/3A GNYE

Accessories

End plate

End plate, Width: 1.5 mm, Colour: Grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27101.6</u>	PAP 1,5/3A GR	4044211224349	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: 10, Mounting type: Plug in, Width: 34.1 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27130.9</u>	PQI 1,5/10 RD	4044211225209	10

Insulated cross-connector, No. of poles: 20, Mounting type: Plug in, Width: 69.1 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27131.9</u>	PQI 1,5/20 RD	4044211225216	5

Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 6.1 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27122.9</u>	PQI 1,5/2 RD	4044211225162	50

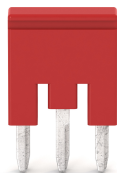
27003.2 PSL 1,5/3A GNYE

Insulated cross-connector



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 9.6 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27123.9</u>	PQI 1,5/3 RD	4044211225179	50



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 13.1 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27124.9</u>	PQI 1,5/4 RD	4044211225186	20

Quick marking

Terminal marker / PC Card, Length: 5 mm, Width: 3.5 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
<u>28350.7</u>	PC-SB 3,5X5/56 WH	4044211216061	1120 ST

##INVERSE##CONTA-CONNECT

End plate, Width: 1.5 mm, Colour: Grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27101.6</u>	PAP 1,5/3A GR	4044211224349	20

Screwdriver

Screwdriver with bare blade, Colour:



Article number	Article name	GTIN (EAN)	Packaging unit
<u>3164.0</u>	SDB 0,4x2,0	4044211107246	1 ST