

Protective-earth double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Green-yellow

Business data

Article number	<u>27037.2</u>
Article name	PSLD 2,5 GNYE
GTIN (EAN)	4044211226718
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	13.13 g
Weight per piece (including packaging)	13.87 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Protective-earth double-level terminal
Colour	Green-yellow

Technical data

Dimensions

Length	68.7 mm
Width	5.1 mm
Height	45.7 mm
Height TS 35/7.5	47.2 mm

Ratings

Rated cross-section	2.5 mm ²
Rated impulse voltage	6 kV
Overvoltage category	3
Contamination degree	III

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	4
Number of terminals per level	2
Number of levels	2
Levels internally bridged	✓
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.5 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	12
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	A3
Number of cross-connection channels	2
End plate required	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
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	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.	12
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cUL wire cross-section stranded AWG, min.	26
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cUL wire cross-section stranded AWG, max.	12
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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.	12
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UL wire cross-section stranded AWG, min.	26
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UL wire cross-section stranded AWG, max.	12
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UL wire material	Cu
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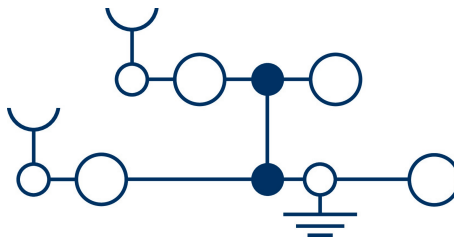
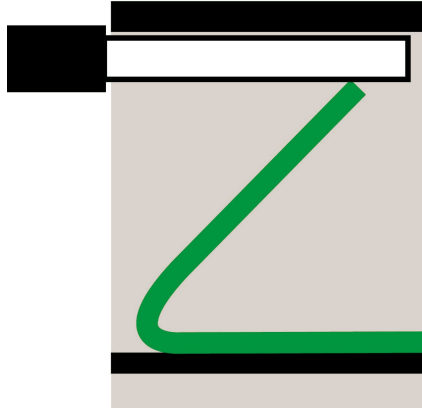
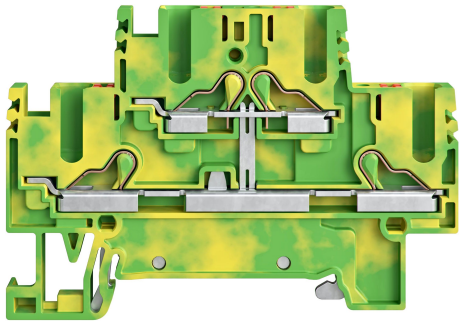
UL factory wiring	1
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UL field wiring	1
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UL File Number	E95701
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UL Recognized	1
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Media



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Grey

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27118.6</u>	PAPD 2,5 GR	4044211225155	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

Test plug



Test plug, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2007.0</u>	PS 2,3	4044211048105	20 ST

Insulated cross-connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 9.1 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27132.9</u>	PQI 2,5/2 RD	4044211225223	50

27037.2 PSLD 2,5 GNYE

Insulated cross-connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 19.3 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27134.9</u>	PQI 2,5/4 RD	4044211225247	20



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 49.9 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27140.9</u>	PQI 2,5/10 RD	4044211225261	10



Insulated cross-connector, No. of poles: 20, Mounting type: Plug in, Width: 100.9 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27141.9</u>	PQI 2,5/20 RD	4044211225278	5



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 14.2 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27133.9</u>	PQI 2,5/3 RD	4044211225230	50

Identification adapter

Label holder, Pitch size: 5.1 mm, Colour: grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27175.6</u>	PBA 3 GR	4044211226954	20 ST

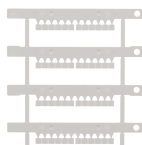
Label holder, Pitch size: 5.1 mm, Colour: grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27174.6</u>	PBA 2 GR	4044211226947	20 ST

Quick marking

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



Article number	Article name	GTIN (EAN)	Packaging unit
<u>28342.7</u>	PC-SB 5X5/48 WH	4044211210380	960 ST

Screwdriver

Screwdriver with bare blade, Colour:



Article number	Article name	GTIN (EAN)	Packaging unit
<u>3169.0</u>	SDB 0,4x2,5	4044211125202	1 ST