

Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Green-yellow

### **Business data**

Busiliess data	
Article number	27013.2
Article name	PSL 4/2A GNYE
GTIN (EAN)	4044211215804
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	11.93 g
Weight per piece (including packaging)	12.2 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Protective earth terminal
Colour	Green-yellow



Technical data	
Dimensions	
Length	56 mm
Width	6.1 mm
Height	35.2 mm
Height TS 35/7.5	36.7 mm
Ratings	
Rated cross-section	4 mm²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Connection data	
Connection principle	Push-in connection
Connection position	Тор
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	6 mm²
Wire cross-section stranded, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	4 mm²
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	10
Stripping length	12 mm
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C



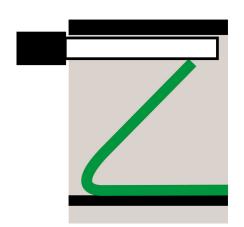
Further technical data	
Mounting type	Mounting rail TS 35/7,5 and TS 35/15
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	1
End plate required	✓
<b>Environmental Product Compliance</b>	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
cUL Recognized	
cUL approval	CSA-C22.2 No. 158
cUL wire cross-section single-core (rigid) AWG, min.	20
cUL wire cross-section single-core (rigid) AWG, max.	10
cUL wire cross-section stranded AWG, min.	20
cUL wire cross-section stranded AWG, max.	10
cUL wire material	Cu
cUL File Number	E95701
cUL Recognized	1
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-2:2009
KEMA KEUR approval applied for	yes
UL Recognized	
UL approval	UL 1059
UL wire cross-section single-core (rigid) AWG, min.	20
UL wire cross-section single-core (rigid) AWG, max.	10
UL wire cross-section stranded AWG, min.	10
UL wire cross-section stranded AWG, max.	20
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL File Number	E95701
UL Recognized	1



Media







# Data sheet

### 27013.2 PSL 4/2A GNYE



#### **Accessories**

#### **End plate**



End plate, Width: 1.5 mm, Colour: Grey

Article number	Article name	GTIN (EAN)	Packaging unit
27106.6	PAP 4/2A GR	4044211224592	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
3811.2	ZES 35/2 BG	4044211080600	50

#### Insulated cross-connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm,

Colour: Red			

Article number	Article name	GTIN (EAN)	Packaging unit
27142.9	PQI 4/2 RD	4044211225285	50

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 119.9 mm, Colour: Red



 Article number
 Article name
 GTIN (EAN)
 Packaging unit

 27151.9
 PQI 4/20 RD
 4044211225339
 5



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm,

Article number	Article name	GTIN (EAN)	Packaging unit
27143.9	POI 4/3 RD	4044211225292	50

Colour: Red

# **Data sheet**

## 27013.2 PSL 4/2A GNYE



#### Insulated cross-connector

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 58.9 mm,

Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
27150.9	PQI 4/10 RD	4044211225322	10

Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 22.3 mm,

Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
27144.9	PQI 4/4 RD	4044211225308	20

### **Quick marking**



Terminal marker / PC Card, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
28343.7	PC-SB 6X5/40 WH	4044211215996	800 ST

### ##INVERSE##CONTA-CONNECT



End plate, Width: 1.5 mm, Colour: Grey

Article number	Article name	GTIN (EAN)	Packaging unit
27106.6	PAP 4/2A GR	4044211224592	20

#### **Screwdriver**

Screwdriver with bare blade, Colour: Black-grey



Article number	Article name	GTIN (EAN)	Packaging unit
1085.0	SDB 0,5x3,0	4044211014643	1 ST