

#### OEM Automatic Ltd

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## **EARTH TERMINALS - PSL 1.5-10MM**

**PSL** 

27009.2 PSL 2.5/3A, 2.5mm² Push-in Earth feed through, 1 in, 2 out

- Snap on
- 2 to 4 connections
- Pluggable cross connectors
- Push button cable release
- Test pick off point



#### PRODUCT DESCRIPTION

### **TECHNICAL DATA**

### **GENERAL DATA**

Rated wire cross section	2.5 mm²
Colour	Green/yellow
Mounting	Mounting rail TS 35/7.5
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3

## **DIMENSIONS**

Length	60.35 mm
Width	5.1 mm
Height TS 35/7.5	36.7 mm
Height	35.2 mm

#### **CONNECTION DATA**

Connections	3
Number of levels	1

Plug gauge acc. EN 60 947-1	A3
Cross connect channels	1
Cross section single wire from	0.14 mm²
Cross section single wire to	4 mm²
Cross section stranded wire from	0.14 mm²
Cross section stranded wire to	2.5 mm <sup>2</sup>
Cross section stranded with ferrule from	0.14 mm²
Cross section stranded with ferrule to	2.5 mm <sup>2</sup>
Rated wire cross section from	26 AWG
Rated wire cross section to	12 AWG
Stripping length	10 mm

# **MATERIALS**

Insulation material	Polyamide 6.6
Flammability class	UL94-V0
Operating temperature from	-40 °C
Operating temperature to	120 °C

## **ADDITIONAL DATA**

Tariff code	85369010
Country of origin	CZ
Weight	10.57 g
Pack size	50
Number of terminals per level	3

