

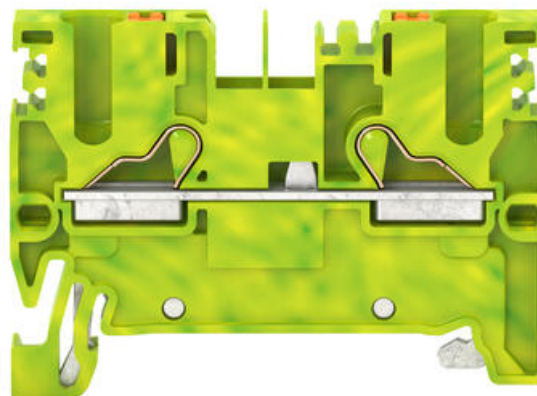
EARTH TERMINALS - PSL 1.5-10MM

PSL

27027.2

PSL 10/3A, 10mm² 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	10 mm ²
Colour	Green/yellow
Mounting	Mounting rail TS 35/7.5
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3

DIMENSIONS

Length	88.9 mm
Width	10.1 mm
Height TS 35/7.5	49.5 mm
Height	48 mm

CONNECTION DATA

Connections	3
Number of levels	1

Plug gauge acc. EN 60 947-1	A6
Cross connect channels	1
Cross section single wire from	0.5 mm ²
Cross section single wire to	16 mm ²
Cross section stranded wire from	0.5 mm ²
Cross section stranded wire to	10 mm ²
Cross section stranded with ferrule from	0.5 mm ²
Cross section stranded with ferrule to	10 mm ²
Rated wire cross section from	20 AWG
Rated wire cross section to	6 AWG
Stripping length	18 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	DE
Weight	1 g
Pack size	50
Number of terminals per level	3

