

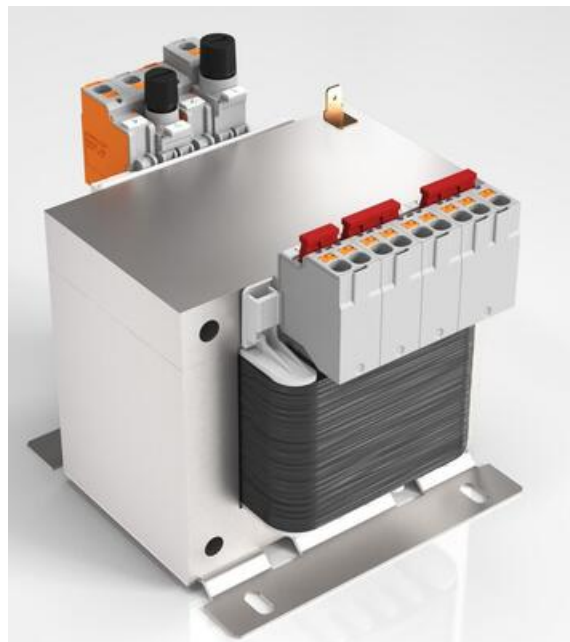
## PTKS PUSH IN TRANSFORMER TERMINALS

### PTKS

27081.6

PTKS 4/2 Grey, 4mm<sup>2</sup>, 2-pole Push-in terminal

- Push-In technology
- Protective covers
- Cross Connectable
- Clip together



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### GENERAL DATA

Colour	Grey
Rated cross section	4 mm <sup>2</sup>
Rated current	32 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3

#### DIMENSIONS

Length	32.5 mm
Width	15 mm
Height	35.4 mm

#### CONNECTION DATA

Connections	2
Cross connect channels	1

Cross section single wire from	0.5 mm <sup>2</sup>
Cross section single wire to	6 mm <sup>2</sup>
Cross section stranded wire from	0.5 mm <sup>2</sup>
Cross section stranded wire to	4 mm <sup>2</sup>
Cross section stranded with ferrule from	0.5 mm <sup>2</sup>
Cross section stranded with ferrule to	4 mm <sup>2</sup>
Rated wire cross section from (AWG)	21
Rated wire cross section to (AWG)	10
Stripping length	12 mm

## MATERIALS

Material	Polyamide 6.6
Insulation material	Polyamide 6.6
Flammability class	V-0
Operating temperature from	-40 °C
Operating temperature to	120 °C

## APPROVALS

KEMA KEUR test standard	EN 60947-7-1:2009
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## ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	9.57 g
Pack size	25

