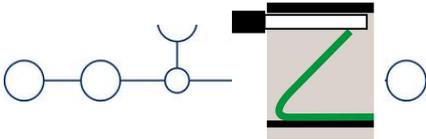
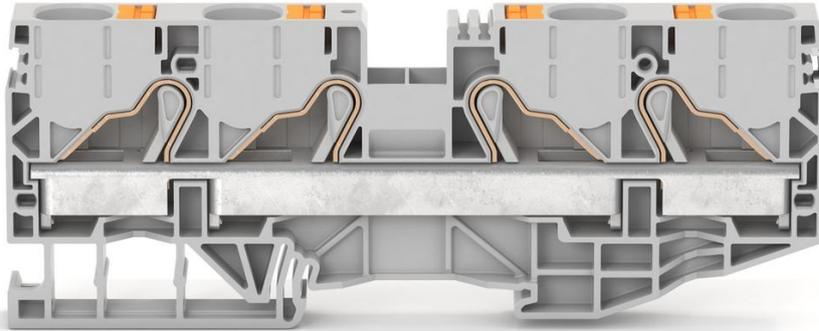


PRK 16/4A GR

27034.6



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Grey

Commercial

General

Colour: Grey

Country of origin: DE

Customs number: 85369010

GTIN (EAN): 4044211224233

Packaging unit: 50

Product description: Feed-through terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 56.25g

Weight per piece (not including packaging): 53.25g

Technical

Dimensions

Height: 48mm

Height TS 35/7.5: 49.5mm

Length: 123mm

Width: 12.1mm

Ratings

Contamination degree: 3

Maximum power dissipation for nominal condition: 2.43W

Overvoltage category: III

Rated cross-section: 16mm²

Rated current: 76A

Rated impulse voltage: 8kV

Rated voltage: 1000V

Connection data

Connection position: Top

Connection principle: Push-in connection

Connections: 4

Number of levels: 1

Number of terminals per level: 4

Stripping length: 18mm

Wire cross-section AWG, max.: 4

Wire cross-section AWG, min.: 20

Wire cross-section single core (rigid)/stranded, max.: 25mm²

Wire cross-section single-core (rigid) / stranded, min.: 0.5mm²

Wire cross-section stranded with wire-end ferrules, max.: 16mm²

Wire cross-section stranded with wire-end ferrules, min.: 0.5mm²

Wire cross-section stranded, max.: 16mm²

Wire cross-section stranded, min.: 0.5mm²

Further technical data

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A7

Mounting type: Mounting rail TS 35/7,5 and TS 35/15

Number of cross-connection channels: 2

Materials

Flammability class UL 94: V-0

Insulation housing: Polyamide 6.6

Working temperature, max.: 120°C

Working temperature, min.: -40°C

Approvals

Standards and regulations

EAC approval: TR ZU 004/2011

EAC approval applied for: ✓

EAC approval granted: ✓

KEMA KEUR approval

KEMA KEUR approval: EN 60947-7-1:2009

KEMA KEUR approval applied for: ✓

UL Recognized

UL Recognized applied for: ✓

UL approval: UL 1059

Environment

Environmental Product Compliance

EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2025-06-25

RoHS Conform: Yes

TSCA Conform: Yes

Accessories

Test plug



PS 2,3
2007.0

End plate



PAP 16/4A GN
27117.1



PAP 16/4A GN
27117.1

Screwdriver



SDB 0,5x3,0
1085.0

End stop



ZES 35 BG
3748.2

Insulated cross-connector



PQI 16/2 BU
27172.5
