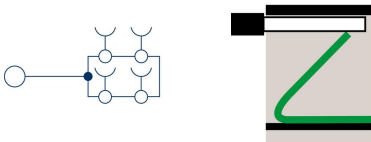
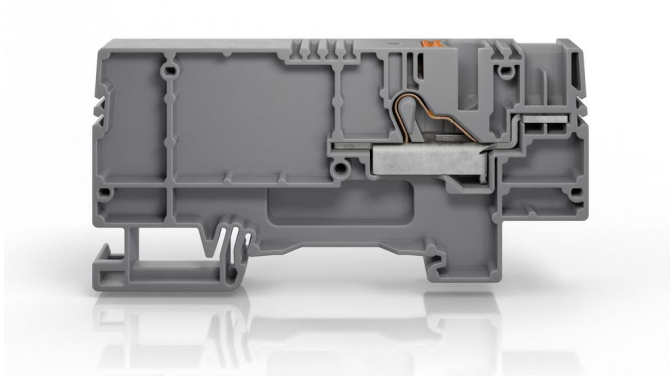


PPVKE 6/1A/OG GR

27056.6



Feed-in terminal, push-in connection, mounting type: TS 35, rated cross-section: 6 mm², width: 8.1 mm, color: grey, pusher color: orange

Commercial

General

Colour: Grey

Country of origin: CZ

Customs number: 85369010

GTIN (EAN): 4044211255183

Packaging unit: 20

Product description: Distribution terminal block

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 14.337g

Weight per piece (not including packaging): 12.845g

Technical

Dimensions

Height: 42mm

Height TS 35/7.5: 43.5mm

Length: 86mm

Width: 8.1mm

Ratings

Contamination degree: 3

Maximum power dissipation for nominal condition: 1.31W

Overvoltage category: III

Rated cross-section: 6mm²

Rated current: 41A

Rated impulse voltage: 4kV

Rated voltage: 250V

Connection data

Connection position: Top

Connection principle: Push-in connection

Connections: 1

Number of levels: 1

Number of terminals per level: 1

Stripping length: 12mm

Wire cross-section AWG, max.: 8

Wire cross-section AWG, min.: 20

Wire cross-section single core (rigid)/stranded, max.: 10mm²

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

Wire cross-section stranded with wire-end ferrules, max.: 6mm²

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

Wire cross-section stranded, max.: 6mm²

Wire cross-section stranded, min.: 0.5mm²

Further technical data

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A5

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

Environment

Environmental Product Compliance

EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2026-02-04

RoHS Conform: Yes

TSCA Conform: Yes

Accessories

End plate



PAPVK 1,5/6A GR

27173.6

End stop



ZES 35 BG

3748.2



ZES 35/2 BG

3811.2

Insulated cross-connector



PQI 1,5/10 BU

27130.5



PQI 1,5/20 BU

27131.5



PQI 1,5/2 BU

27122.5



PQI 1,5/3 BU

27123.5



PQI 1,5/4 BU

27124.5



PQI 1,5/5 BU

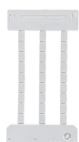
27125.5



PQI 1,5/9 BU

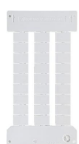
27129.5

Quick marking



PC/HF-SB 8x5/27 WH

33639.7



PC/HF-BSTR 8x12/27 WH

33644.7

