

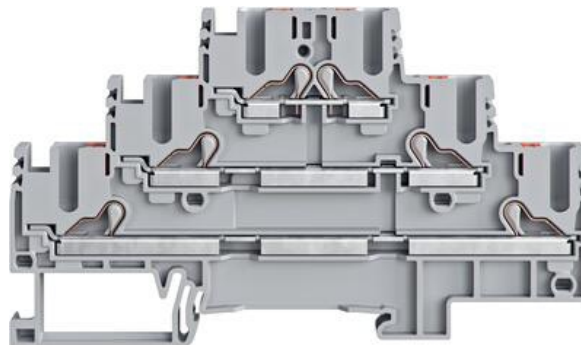
TRIPLE DECK TERMINALS - PIKD 2.5MM², PVMAK

Push In Triple Deck Terminals - PIKD, PVMAK

27050.6

PIKD 2.5/1/L/L Grey, 2.5mm² triple deck terminal, 2 x 2

- Push In technology
- Linked versions
- Colour marked
- Earth versions
- Motor connection terminal



PRODUCT DESCRIPTION

The PIKD 2.5 triple level terminal blocks have a width of only 5 mm and are available in a variety of designs.

They have three levels with six connection points and can handle solid or flexible wires up to 4 mm² with a rated current up to 22 amps. The lower level is designed as a feed-through or PE connection. All levels can be cross-connected to neighbouring terminal blocks.

Linked SV version and colour codes options are available, and a special PVMAK 4 level terminal (3 wire + Earth) which is commonly used as a Motor Connection Terminal

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	25 mm ²
Colour	Grey
Rated voltage IEC	500 V
Rated current IEC	20 A
Mounting	Mounting rail TS 35/7.5
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3

DIMENSIONS

Length	86 mm
Width	51 mm
Height TS 35/7.5	577 mm
Height	562 mm

CONNECTION DATA

Connections	2 x 2
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Number of levels	2
Plug gauge acc. EN 60 947-1	A3
Cross connect channels	3
Cross section single wire from	14 mm ²
Cross section single wire to	4 mm ²
Cross section stranded wire from	14 mm ²
Cross section stranded wire to	25 mm ²
Cross section stranded with ferrule from	14 mm ²
Cross section stranded with ferrule to	25 mm ²
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	1361 g
Pack size	50

Number of terminals per level	2
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