



TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > FEED THROUGH TERMINALS

## MPB 4-2

**Stock Keeping Unit (SKU):** 425520

*NULL*

### Commercial Information

Product Sales Code	<b>425520</b>
Package Unit	<b>80 pcs.</b>
Customs Tariff Number	<b>853690950000</b>
Weight Per Unit Including Packaging	<b>0.003 kg.</b>

### Technical Information

PRODUCT FEATURES	
Number of Connections	<b>2</b>
Color	<b>Transparent</b>
Number of Levels	<b>I</b>
Insulation Material	<b>PC</b>
UL 94 Flammability Class	<b>V2</b>
Impulse Voltage Category	<b>III</b>
Insulation Material Group	<b>I</b>
Pollution Degree	<b>3</b>
Connection According to Standard	<b>IEC EN 60664</b>
Continuous Operating Temperature max.	<b>105 °C</b>
Continuous Operating Temperature min.	<b>45 °C</b>

### ELECTRICAL FEATURES

Nominal Impulse Voltage	<b>4 Kv</b>
Nominal Current	<b>32 A (4 mm<sup>2</sup> for) / 32 A (at 4 mm<sup>2</sup>) A</b>
Nominal Voltage	<b>450 V</b>
Maximum Load Current	<b>41 A (6 mm<sup>2</sup> iletken kesit alani) 41 A (with 6 mm<sup>2</sup> conductor cross section) A</b>

## CONNECTION DATA

Connection Type	<b>Push-In Connection</b>
Single-core min. conductor cross-section	<b>0,75 mm<sup>2</sup></b>
Single-core max. conductor cross-section	<b>6 mm<sup>2</sup></b>
Conductor Cross Section Awgkcmil Min	<b>18 AWG</b>
Conductor Cross Section Awgkcmil Max	<b>10 AWG</b>
Multi-core min. conductor cross-section	<b>0,75 mm<sup>2</sup></b>
Multi-core max. conductor cross-section	<b>4 mm<sup>2</sup></b>
Multi-core min. conductor cross-section with ferrule	<b>0,14 mm<sup>2</sup></b>
Multi-core max. conductor cross-section with ferrule	<b>2,5 mm<sup>2</sup></b>
Min. Stripping Length	<b>11 mm</b>
Max. Stripping Length	<b>11 mm</b>
Internal cylindrical indicator	<b>A3</b>

## DIMENSIONS

Width	<b>15,9 mm</b>
Length	<b>17,7 mm</b>
Height	<b>12 mm</b>