



## Triple-deck terminal block; Through/through/through terminal block

Item No.: 280-549



*Triple-deck terminal block; Through/through/through terminal block*

### Marking

RoHS ✓  
Compliant

### Business data

Supplier	WAGO
Item no.	280-549
GTIN / EAN	4050821293729
Content	1
Order amount	40
Customer item number	

### Notes

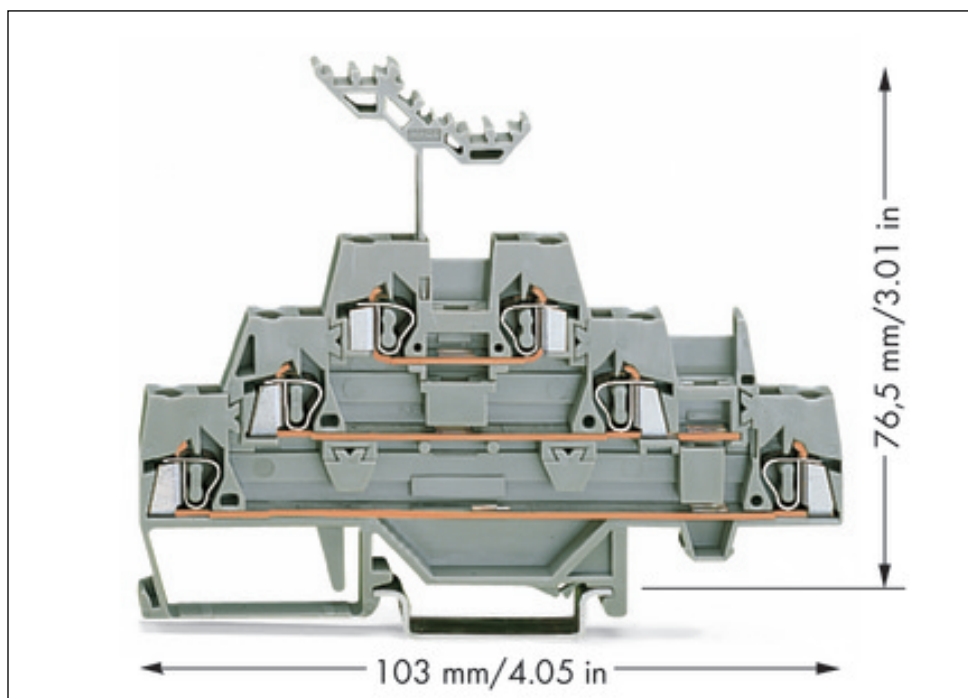
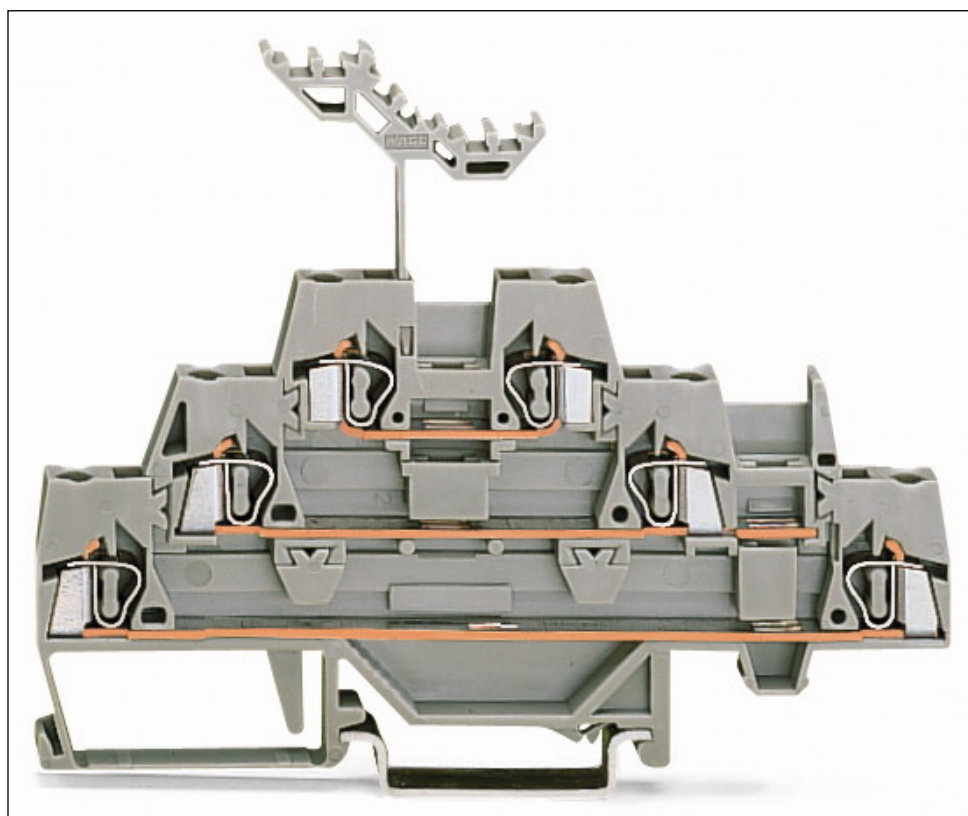
### Technical data

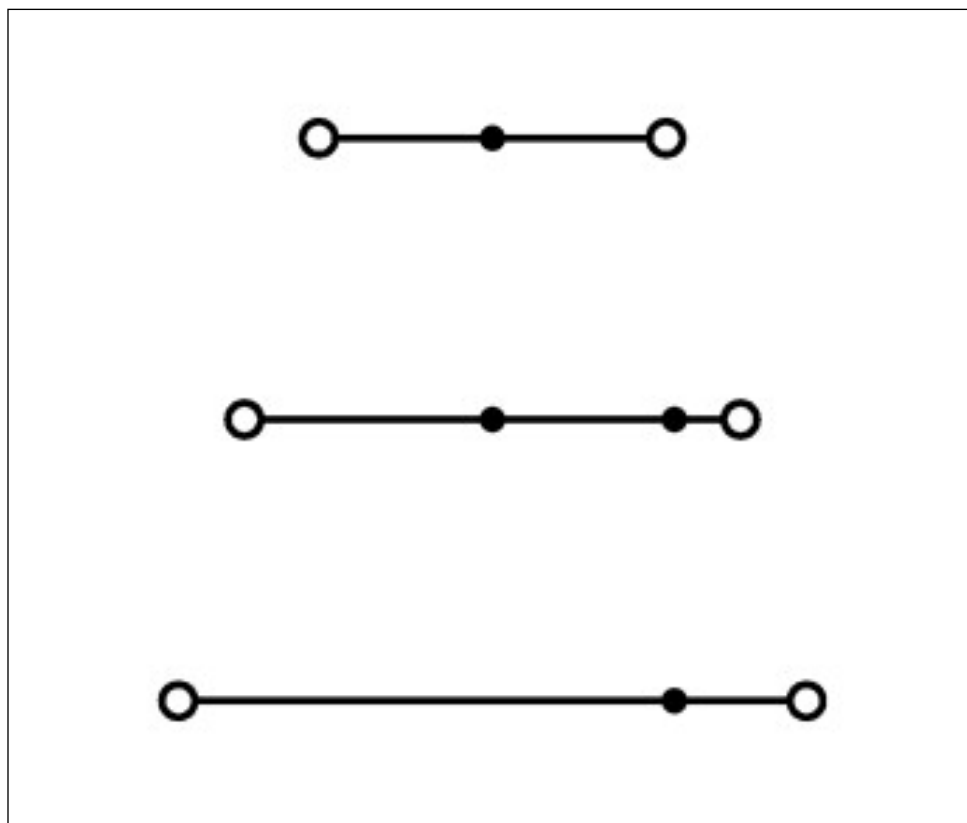
#### Miscellaneous

Total number of connection points	6
Total number of potentials	3
Color	gray
Ratings per	IEC/EN 60947-7-1
Rated impulse voltage (III / 3) [kV]	6 [kV]
Pollution degree (1)	3

<b>Technical data</b>	
<i>Rated current [A]</i>	<i>20 [A]</i>
<i>Number of levels</i>	<i>3</i>
<i>Connection technology</i>	<i>CAGE CLAMP®</i>
<i>Number of connection points connector</i>	<i>6</i>
<i>Actuation type</i>	<i>Operating tool</i>
<i>Connectable conductor materials</i>	<i>Copper</i>
<i>Solid conductor</i>	<i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG</i>
<i>Fine-stranded conductor</i>	<i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG</i>
<i>Strip length</i>	<i>8 ... 9 mm / 0.31 ... 0.35 Inch</i>
<i>Note (conductor cross-section)</i>	<i>12 AWG: THHN, THWN</i>
<i>Type of wiring</i>	<i>Front-entry wiring</i>
<i>Design</i>	<i>horizontal</i>
<i>Marking level</i>	<i>Center marking</i>
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Fire load [MJ]</i>	<i>0.282 [MJ]</i>
<i>Weight [g]</i>	<i>18.39 [g]</i>
<i>Width</i>	<i>5 mm / 0.197 Inch</i>
<i>Height from upper-edge of DIN-35 rail</i>	<i>76.5 mm / 3.012 Inch</i>
<i>Depth</i>	<i>103 mm / 4.055 Inch</i>
<i>Type of mounting</i>	<i>DIN-35 x 15 carrier rail</i>

Images & drawings





#### Address

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Technische Änderungen und Irrtümer vorbehalten.