



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

Item No.: 280-549



Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	280-549
GTIN / EAN	4050821293729
Content	1

Notes

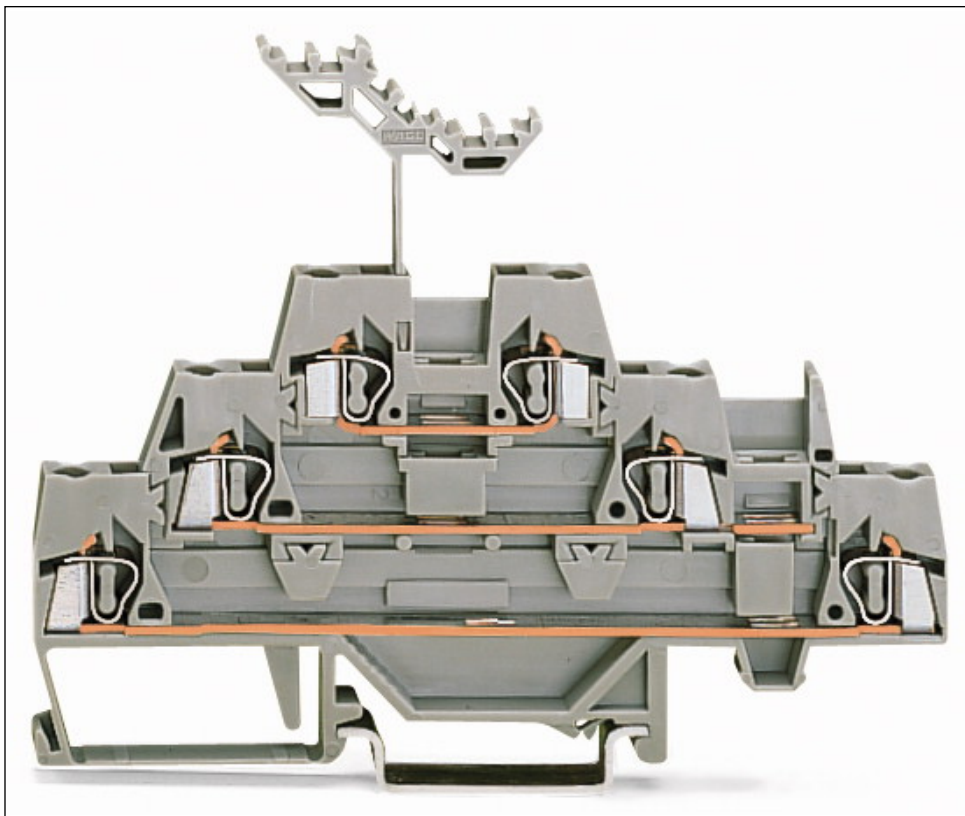
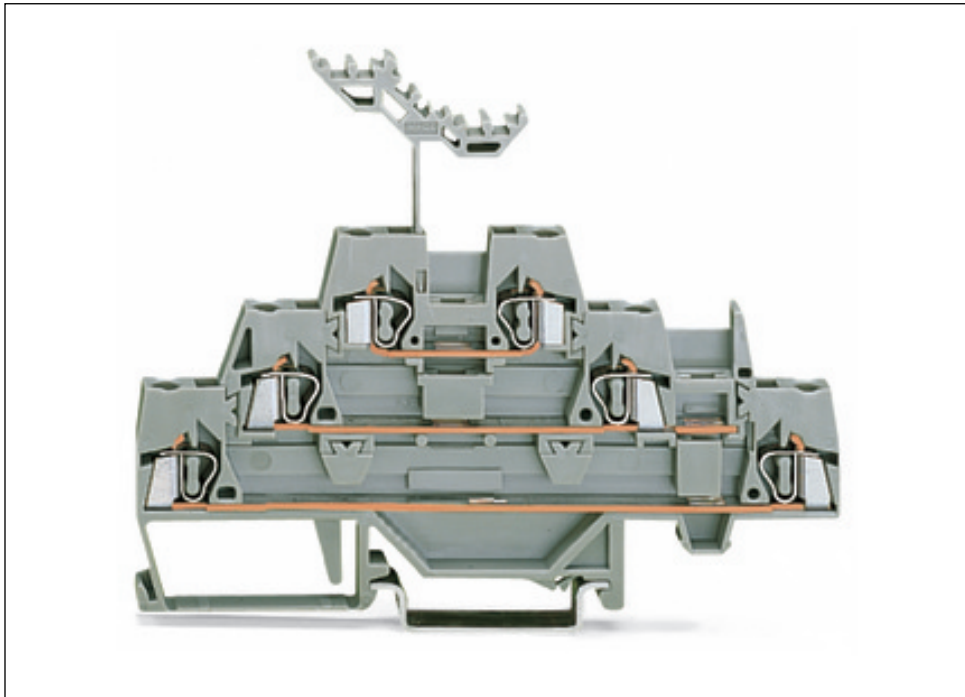
Technical data

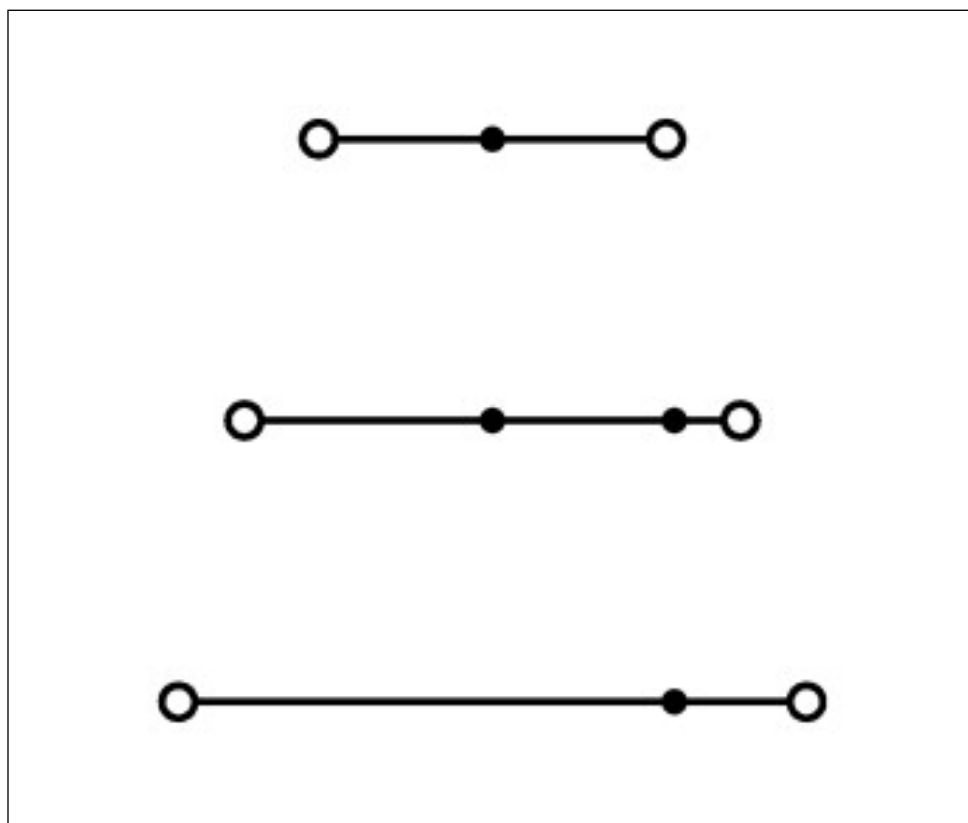
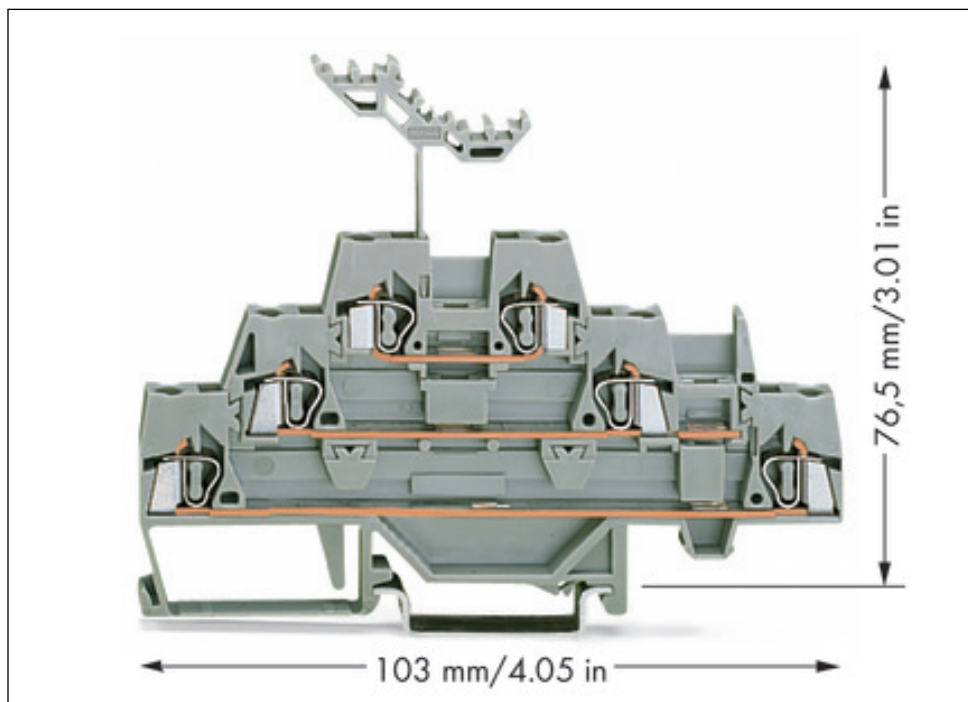
Miscellaneous

Ratings per	IEC/EN 60947-7-1
Rated voltage (III / 3) [V]	500 [V]
Rated impulse voltage (III / 3) [kV]	6 [kV]
Rated current [A]	20 [A]
Legend (ratings)	(III / 3) Overvoltage category III / Pollution degree 3

Technical data	
Type of wiring	Front-entry wiring
Total number of connection points	6
Total number of potentials	3
Number of levels	3
Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 Inch
Note (conductor cross-section)	12 AWG: THHN, THWN
Width	5 mm / 0.197 Inch
Height from upper-edge of DIN-35 rail	76.5 mm / 3.012 Inch
Depth	103 mm / 4.055 Inch
Design	horizontal
Type of mounting	Carrier rail 35 x 15
Marking level	Center marking
Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load [MJ]	0.298 [MJ]
Weight [g]	18.39 [g]
Main product function	Multilevel terminal blocks
Product type	Through rail-mount term. blocks

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.