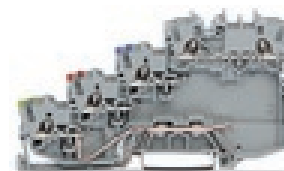




4-conductor sensor terminal block; with ground contact

Item No.: 2000-5417



4-conductor sensor terminal block; with ground contact

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	2000-5417
GTIN / EAN	4055143442251
Content	1
Order amount	50
Customer item number	

Notes

Item description: 3.5 mm spacing per signal (2 x 3.5 mm = 7 mm) The double spacing per pole of this terminal block series maximizes connectivity. For example, ten sensors may be connected using only five sensor terminal blocks plus a power supply terminal block.

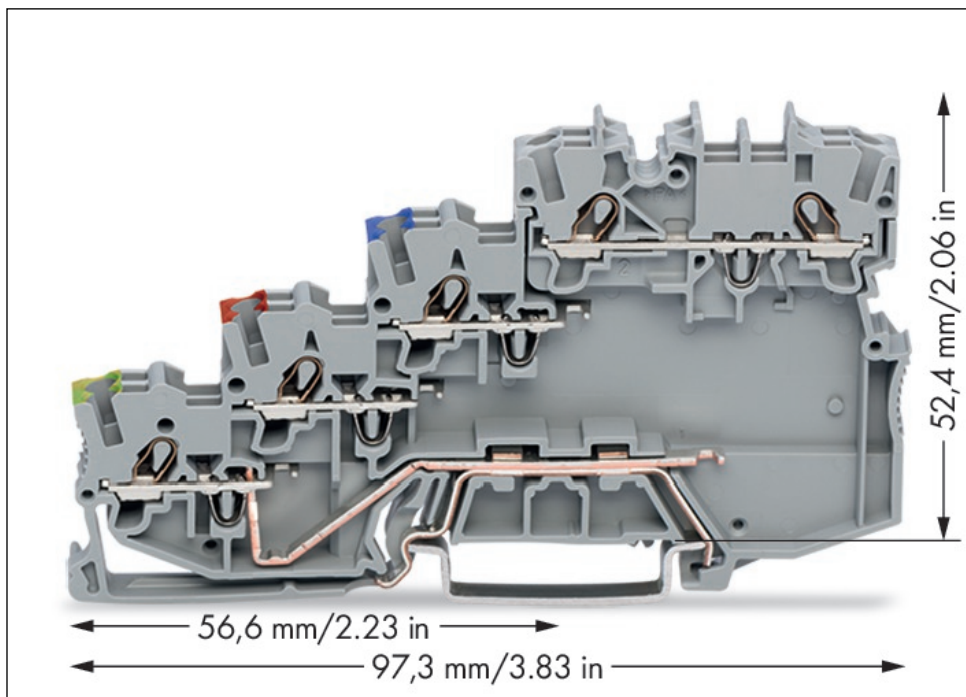
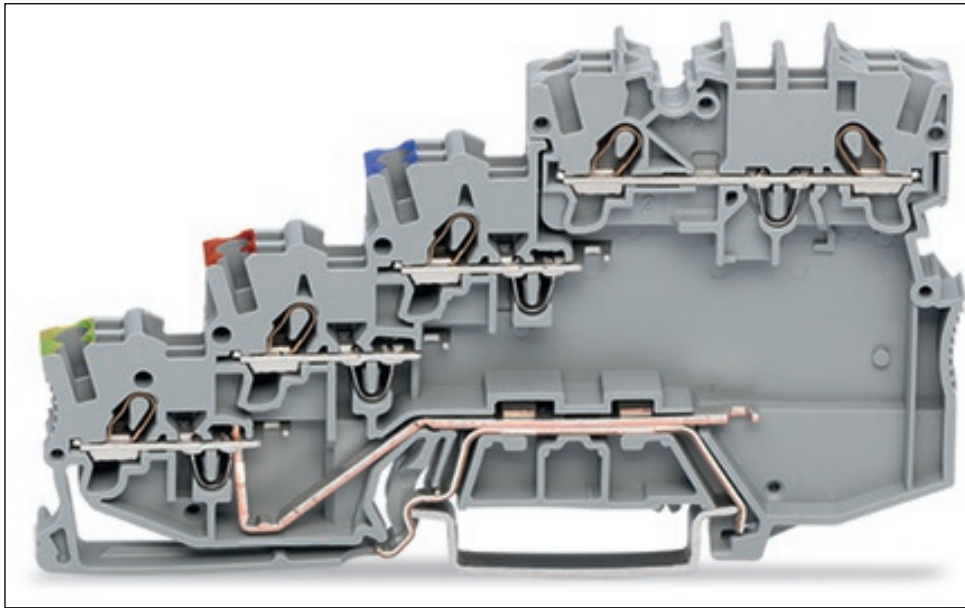
Technical data

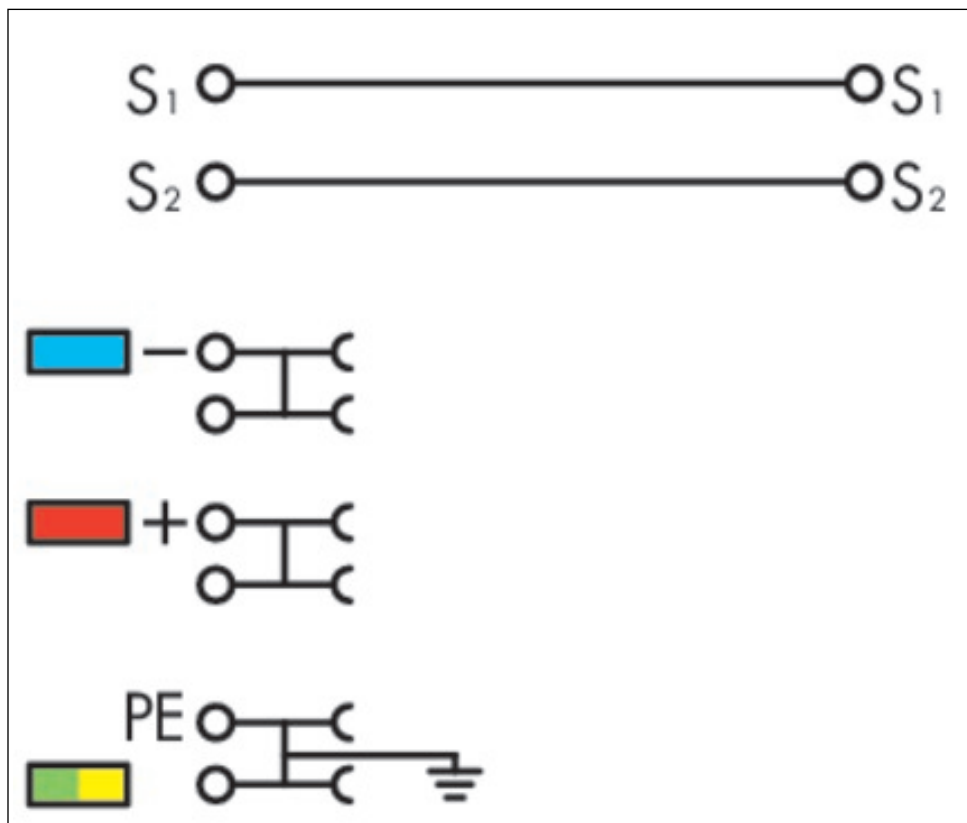
Miscellaneous

Packaging type	BOX
Ratings per	IEC/EN 60947-7-1
Rated voltage (III / 3) [V]	250 [V]
Rated impulse voltage (III / 3) [kV]	4 [kV]

Technical data	
Rated current [A]	13.5 [A]
Legend (ratings)	(III / 3) Overvoltage category III / Pollution degree 3
Type of wiring	Front-entry wiring
Total number of connection points	10
Total number of potentials	5
Connection technology	Push-in CAGE CLAMP®
Number of connection points (connection type)	10
Actuation type	Push-in
Connectable conductor materials	Copper
Nominal cross section	1 mm ²
Solid conductor	0.14 ... 1.5 mm ² / 24 ... 16 AWG
Solid conductor, push-in termination	0.5 ... 1.5 mm ² / 20 ... 16 AWG
Fine-stranded conductor	0.14 ... 1.5 mm ² / 24 ... 16 AWG
Fine-stranded conductor with ferrule, push-in termination, f	0.5 mm ² / 20 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 Inch
Width	7 mm / 0.276 Inch
Height from upper-edge of DIN-35 rail	52.4 mm / 2.063 Inch
Design	horizontal
Type of mounting	Carrier rail 35 x 15
Marking level	Center/side marking
Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load [MJ]	0.358 [MJ]
Weight [g]	20.516 [g]

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.