

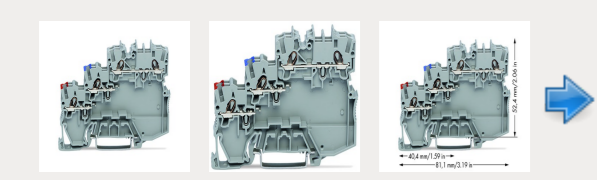
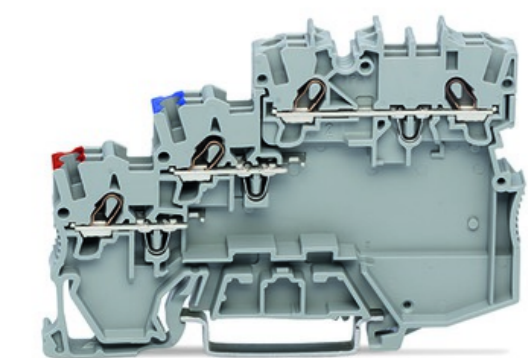


3-conductor sensor terminal block

Item no.	2000-5311	GTN / EAN	4055143933447
Content	1 piece	Order unit	piece
Order quantity	50 piece	Increase in order quantity	(50, 100, 150, 200, ...)
Customer item no.		Customs tariff no.	8536910000
Customs duty for the country of origin	DE	Available	-
List price	On request	Net price	On request
Availability	On request		

Note: Some items may not be available from your local WAGO company.
Please note that the quantities ordered in the shopping cart are rounded up to the PU (SPU).

RoHS
Compliant


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Description	3-conductor sensor terminal block
Remarks	<p>Item description:</p> <p>3.5 mm spacing per signal (2 x 3.5 mm = 7 mm)</p> <p>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.</p>

Item properties	<p>Miscellaneous</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Value</th> <th>Unit</th> </tr> </thead> <tbody> <tr> <td>Packaging type</td> <td>BOX</td> <td></td> </tr> <tr> <td>Rating per</td> <td>IEC/EN 60947-7-1</td> <td></td> </tr> <tr> <td>Rated voltage (III / 3) [V]</td> <td>250</td> <td>V</td> </tr> <tr> <td>Rated impulse voltage (III / 3) [kV]</td> <td>4</td> <td>kV</td> </tr> <tr> <td>Rated current [A]</td> <td>13.5</td> <td>A</td> </tr> <tr> <td>Legend (ratings)</td> <td>(III / 3) = Overvoltage category III / Pollution degree 3</td> <td></td> </tr> <tr> <td>Type of wiring</td> <td>Front-entry wiring</td> <td></td> </tr> <tr> <td>Total number of connection points</td> <td>8</td> <td></td> </tr> <tr> <td>Total number of potentials</td> <td>4</td> <td></td> </tr> <tr> <td>Connection technology</td> <td>Push-in CAGE CLAMP®</td> <td></td> </tr> <tr> <td>Activation type</td> <td>Push-in</td> <td></td> </tr> <tr> <td>Compatible conductor materials</td> <td>Copper</td> <td></td> </tr> <tr> <td>Nominal cross section</td> <td>1 mm²</td> <td></td> </tr> <tr> <td>Solid conductor</td> <td>0.14 ... 1.5 mm² / 24 ... 16 AWG</td> <td></td> </tr> <tr> <td>Solid conductor, push-in termination</td> <td>0.5 ... 1.5 mm² / 20 ... 16 AWG</td> <td></td> </tr> <tr> <td>Fine-stranded conductor</td> <td>0.14 ... 1.5 mm² / 24 ... 16 AWG</td> <td></td> </tr> <tr> <td>Fine-stranded conductor with ferrule, push-in termination, f</td> <td>0.5 mm² / 20 AWG</td> <td></td> </tr> <tr> <td>Strip length</td> <td>9 ... 11 mm / 0.35 ... 0.43 inch</td> <td></td> </tr> <tr> <td>Width</td> <td>7 mm / 0.276 inch</td> <td></td> </tr> <tr> <td>Height from upper edge of DIN-35 rail</td> <td>52.4 mm / 2.063 inch</td> <td></td> </tr> <tr> <td>Design</td> <td>horizontal</td> <td></td> </tr> <tr> <td>Type of mounting</td> <td>Carrier rail 35 x 15</td> <td></td> </tr> <tr> <td>Marking level</td> <td>Centerside marking</td> <td></td> </tr> <tr> <td>Color</td> <td>gray</td> <td></td> </tr> <tr> <td>Insulating material</td> <td>Polyamide 66 (PA 66)</td> <td></td> </tr> <tr> <td>Weight [g]</td> <td>14.7</td> <td>g</td> </tr> <tr> <td>Product Family</td> <td>TOPJOB® S</td> <td></td> </tr> <tr> <td>Main product function</td> <td>Sensor terminal block</td> <td></td> </tr> <tr> <td>Product type</td> <td>Function modules</td> <td></td> </tr> </tbody> </table>	Name	Value	Unit	Packaging type	BOX		Rating per	IEC/EN 60947-7-1		Rated voltage (III / 3) [V]	250	V	Rated impulse voltage (III / 3) [kV]	4	kV	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	8		Total number of potentials	4		Connection technology	Push-in CAGE CLAMP®		Activation type	Push-in		Compatible conductor materials	Copper		Nominal cross section	1 mm²		Solid conductor	0.14 ... 1.5 mm² / 24 ... 16 AWG		Solid conductor, push-in termination	0.5 ... 1.5 mm² / 20 ... 16 AWG		Fine-stranded conductor	0.14 ... 1.5 mm² / 24 ... 16 AWG		Fine-stranded conductor with ferrule, push-in termination, f	0.5 mm² / 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	Centerside marking		Color	gray		Insulating material	Polyamide 66 (PA 66)		Weight [g]	14.7	g	Product Family	TOPJOB® S		Main product function	Sensor terminal block		Product type	Function modules	
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