

Printview: Male connector; with angled solder pins; 2-pole; Pin spacing 5.08 mm / 0.2 in; Horizontal PCB mounting; with closed end - Item No.: 231-532/001-000



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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	231-532/001-000
GTIN / EAN	4044918866774
Content	1
Order amount	200
Customer item number	

Notes

Item description: Enclosed on each side, the pin housing design prevents mismatching. Can be coded.

Technical data

Miscellaneous

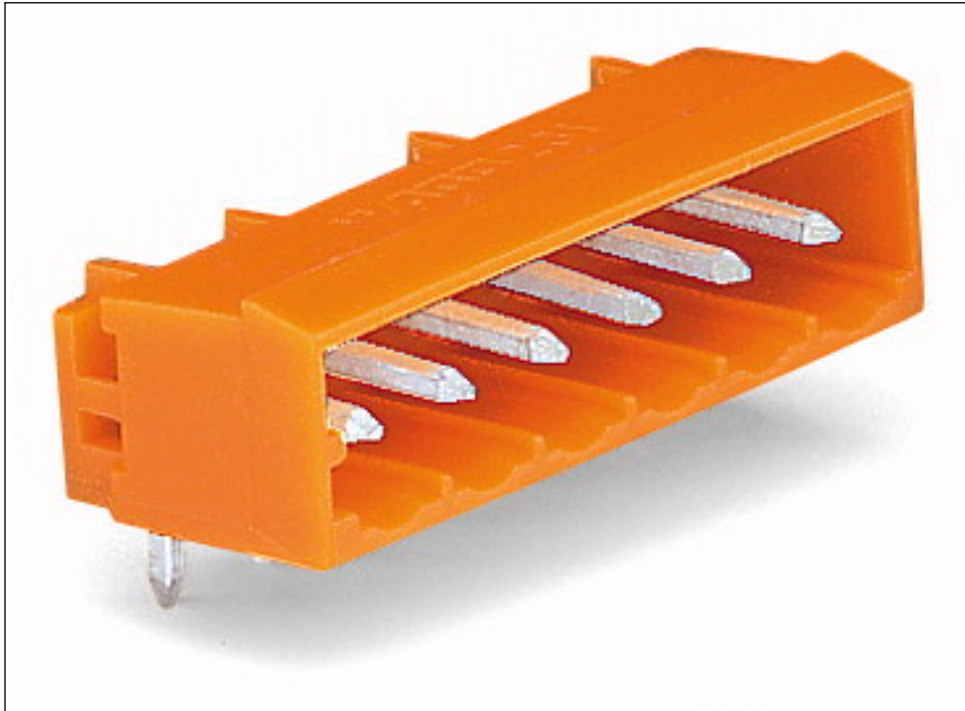
No. of poles	2
Pin spacing	5.08 mm (0.2 in)
Color	orange
Ratings per	IEC/EN 60664-1

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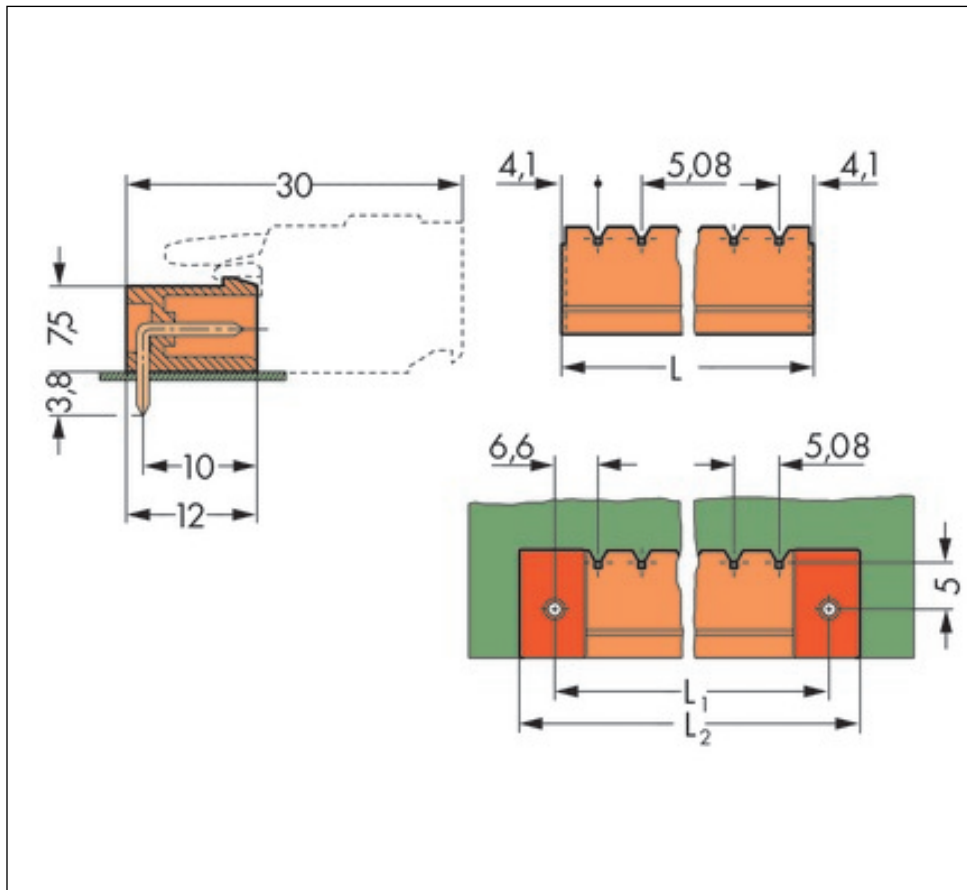
Technical data	
<i>Rated voltage (III / 3) [V]</i>	<i>250 [V]</i>
<i>Rated impulse voltage (III / 3) [kV]</i>	<i>4 [kV]</i>
<i>Rated voltage (III/2) [V]</i>	<i>320 [V]</i>
<i>Rated impulse voltage (III / 2) [kV]</i>	<i>4 [kV]</i>
<i>Rated voltage (II / 2) [V]</i>	<i>630 [V]</i>
<i>Rated impulse voltage (II / 2) [kV]</i>	<i>4 [kV]</i>
<i>Rated current [A]</i>	<i>12 [A]</i>
<i>Legend for ratings</i>	<i>(III / 2) Overvoltage category III /</i>
<i>Number of levels</i>	<i>1</i>
<i>Solder pin length [mm]</i>	<i>3.8 [mm]</i>
<i>Drilled hole diameter (tolerance) [mm]</i>	<i>1.4(+ 0.1) [mm]</i>
<i>Material group</i>	<i>I</i>
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Flammability class per UL94</i>	<i>V0</i>
<i>Limit temperature range</i>	<i>-60 ... 100 C</i>
<i>Contact material</i>	<i>Electrolytic copper (Ecu)</i>
<i>Contact plating</i>	<i>tin-plated</i>
<i>Fire load [MJ]</i>	<i>0.017 [MJ]</i>
<i>Weight [g]</i>	<i>0.816 [g]</i>
<i>Width</i>	<i>13.28 mm / 0.523 Inch</i>
<i>Height</i>	<i>12.2 mm / 0.48 Inch</i>
<i>Height from the surface</i>	<i>8.4 mm / 0.331 Inch</i>
<i>Depth</i>	<i>12 mm / 0.472 Inch</i>

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Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.