



Male connector; with angled solder pins; 3-pole; Pin spacing 5.08 mm / 0.2 in; Horizontal PCB mounting; with closed end

Item No.: 231-533/001-000



Male connector; with angled solder pins; 3-pole; Pin spacing 5.08 mm / 0.2 in; Horizontal PCB mounting; with closed end

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	231-533/001-000
GTIN / EAN	4044918866804
Content	1
Order amount	200
Customer item number	

Notes

Item description:Enclosed on each side, the pin housing design prevents mismatchingCan be coded

Technical data

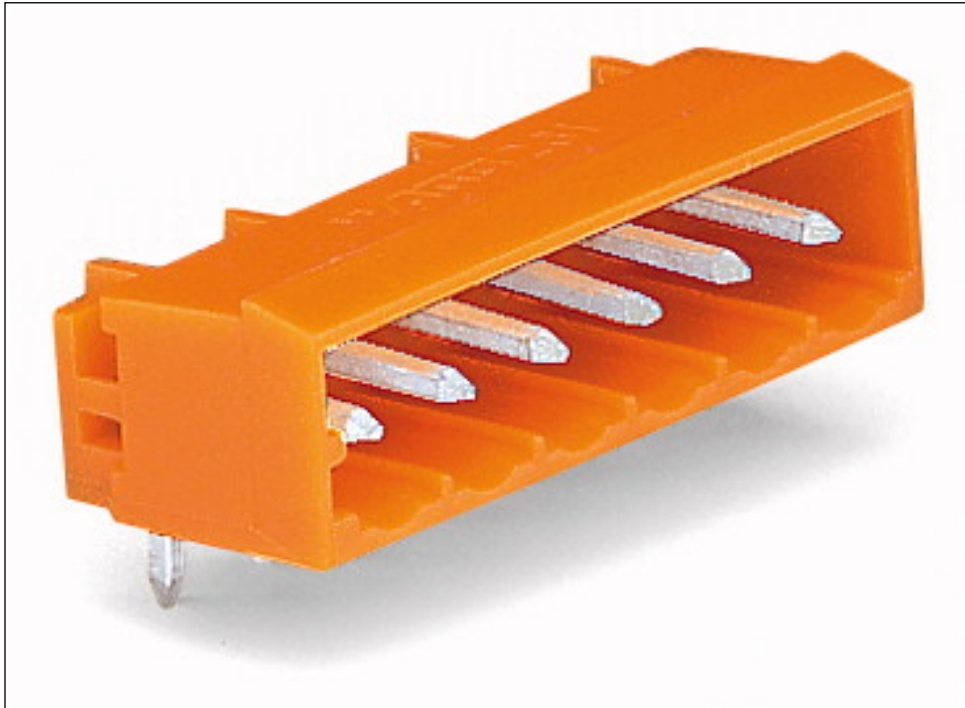
Miscellaneous

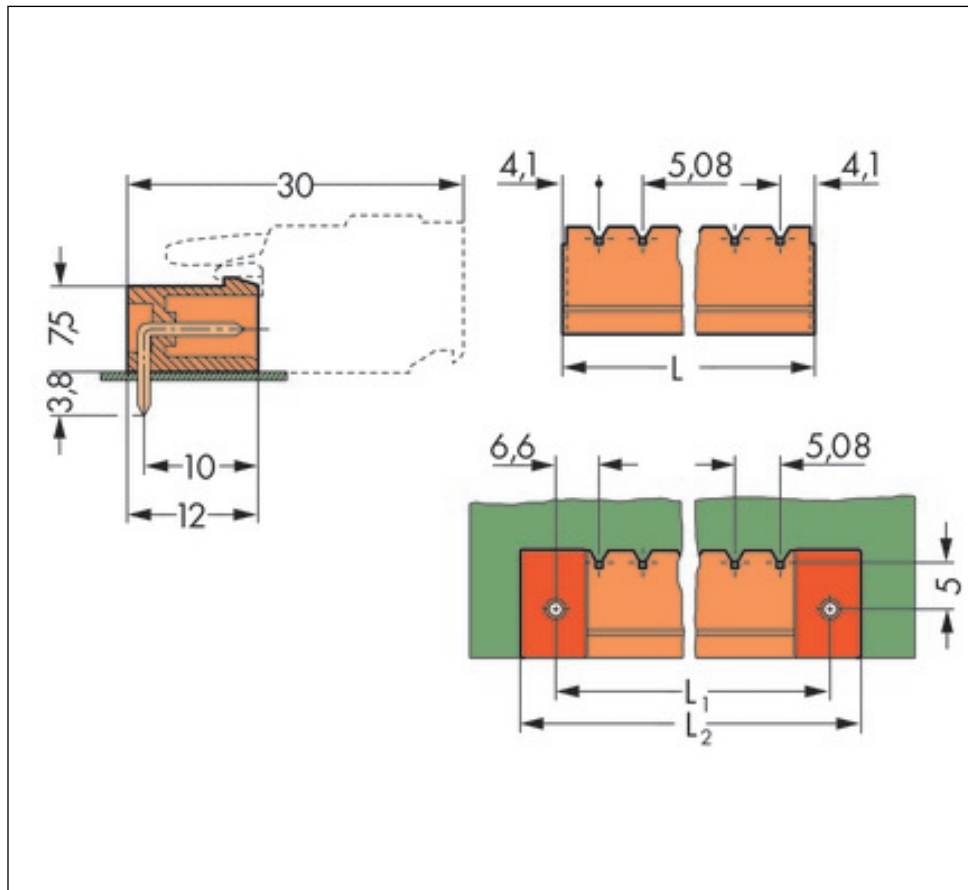
No. of poles	3
Pin spacing	5.08 mm (0.2 in)
Color	orange
Ratings per	IEC/EN 60664-1

Technical data	
Rated voltage (III / 3) [V]	250 [V]
Rated impulse voltage (III / 3) [kV]	4 [kV]
Rated voltage (III/2) [V]	320 [V]
Rated impulse voltage (III / 2) [kV]	4 [kV]
Rated voltage (II / 2) [V]	630 [V]
Rated impulse voltage (II / 2) [kV]	4 [kV]
Rated current [A]	12 [A]
Number of levels	1
Solder pin length [mm]	3.8 [mm]
Drilled hole diameter (tolerance) [mm]	1.4(+ 0.1) [mm]
Drilled hole diameter [mm] [mm]	1.4 [mm]
Tolerance of drilled hole diameter plus [mm] [mm]	+0.1 [mm]
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Limit temperature range	-60 ... 100 C
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load [MJ]	0.02 [MJ]
Weight [g]	1.034 [g]
Width	18.44 mm / 0.726 in.
Height	12.2 mm / 0.48 in.
Height from the surface	8.4 mm / 0.331 in.
Depth	12 mm / 0.472 in.

Printview: Male connector; with angled solder pins; 3-pole; Pin spacing 5.08 mm / 0.2 in; Horizontal PCB mounting; with closed end - Item No.: 231-533/001-000

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.