

Printview: Male connector; with straight solder pins; 17-pole; Pin spacing 5.08 mm / 0.2 in; Vertical PCB mounting; with closed end - Item No.: 231-347/001-000



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Marking

RoHS ✓
Compliant

Business data

| | |
|----------------------|-----------------|
| Supplier | WAGO |
| Item no. | 231-347/001-000 |
| GTIN / EAN | 4044918865807 |
| Content | 1 |
| Order amount | 50 |
| Customer item number | |

Notes

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

Technical data

Miscellaneous

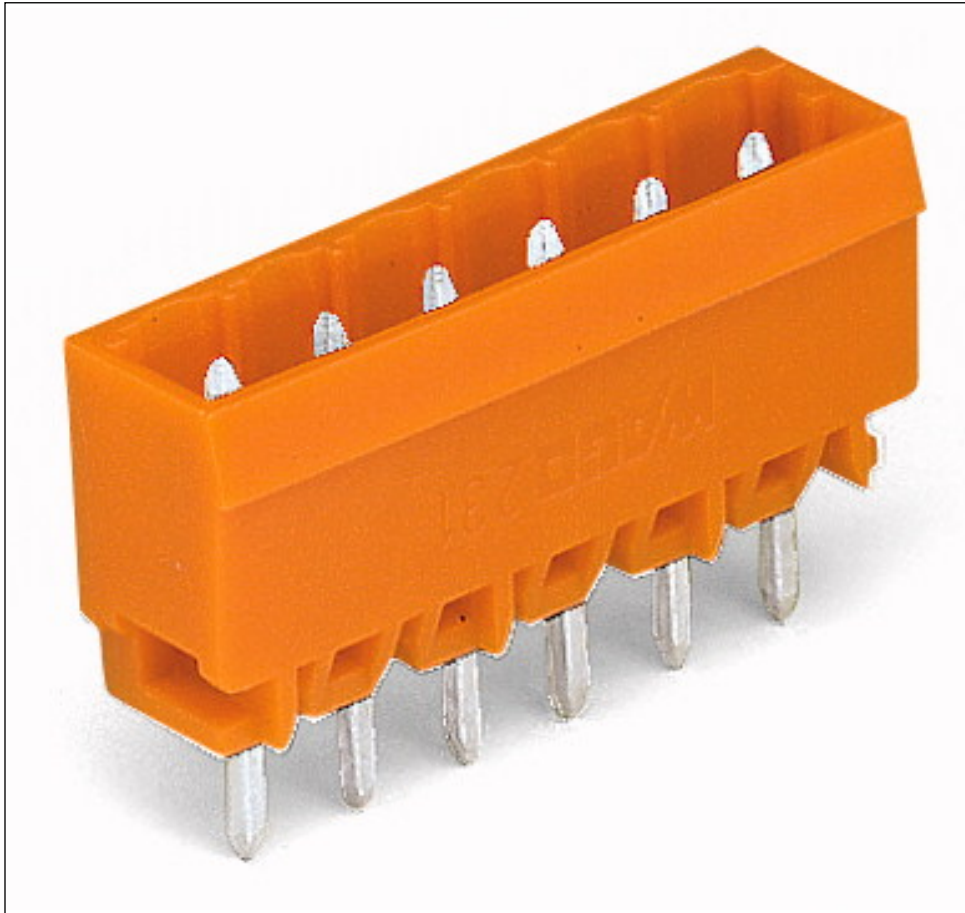
| | |
|--------------|------------------|
| No. of poles | 17 |
| Pin spacing | 5.08 mm (0.2 in) |
| Color | orange |
| Ratings per | IEC/EN 60664-1 |

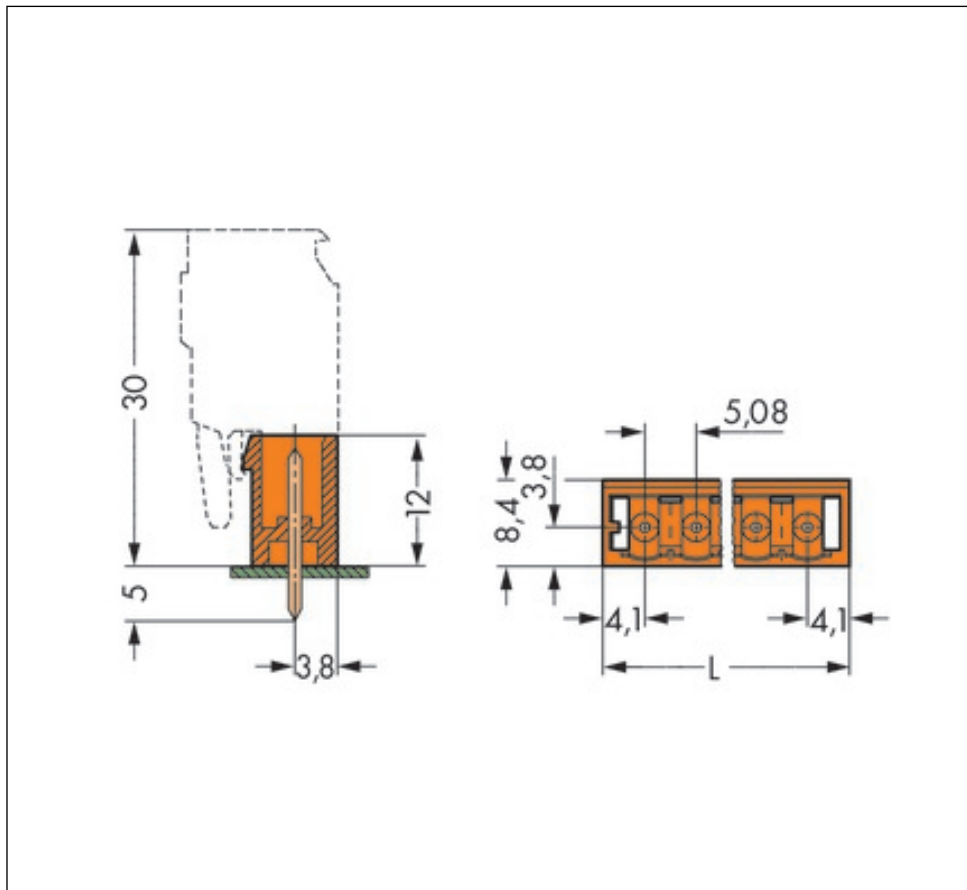
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| Technical data | |
|--|---------------------------|
| <i>Rated voltage (III / 3) [V]</i> | 320 [V] |
| <i>Rated impulse voltage (III / 3) [kV]</i> | 4 [kV] |
| <i>Rated voltage (III/2) [V]</i> | 320 [V] |
| <i>Rated impulse voltage (III / 2) [kV]</i> | 4 [kV] |
| <i>Rated voltage (II / 2) [V]</i> | 630 [V] |
| <i>Rated impulse voltage (II / 2) [kV]</i> | 4 [kV] |
| <i>Rated current [A]</i> | 12 [A] |
| <i>Number of levels</i> | 1 |
| <i>Solder pin length [mm]</i> | 5 [mm] |
| <i>Drilled hole diameter (tolerance) [mm]</i> | 1.4(+ 0.1) [mm] |
| <i>Drilled hole diameter [mm] [mm]</i> | 1.4 [mm] |
| <i>Tolerance of drilled hole diameter plus [mm] [mm]</i> | +0.1 [mm] |
| <i>Material group</i> | I |
| <i>Insulating material</i> | Polyamide 66 (PA 66) |
| <i>Flammability class per UL94</i> | V0 |
| <i>Limit temperature range</i> | -60 ... 100 C |
| <i>Contact material</i> | Electrolytic copper (Ecu) |
| <i>Contact plating</i> | tin-plated |
| <i>Fire load [MJ]</i> | 0.098 [MJ] |
| <i>Weight [g]</i> | 5.436 [g] |
| <i>Width</i> | 89.56 mm / 3.526 in. |
| <i>Height</i> | 17 mm / 0.669 in. |
| <i>Height from the surface</i> | 12 mm / 0.472 in. |
| <i>Depth</i> | 8.4 mm / 0.331 in. |

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Images & drawings





Address

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Technische Änderungen und Irrtümer vorbehalten.