

PIN RECEPTACLES

FOR 0,56 - 0,86 DIAMETER PINS AND 0,64 SQUARE PINS

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|--|---|--|--|
| <p>0291 0291-0-15-XX-16-XX-10-0 Hex press-fit in 1,7 plated through-hole</p> | <p>0293 0293-0-15-XX-16-XX-10-0 Press-fit in 1,7 mounting hole</p> | <p>0287 0287-0-15-XX-16-XX-10-0 Solder mount in 1,65 min. mounting hole Also available on 8mm wide carrier tape: 3,250 parts per 330mm reel Order as: 0287-0-57-XX-16-XX-10-0</p> | <p>0285 0285-0-15-XX-16-XX-10-0 Solder mount in 1,65 min. mounting hole</p> |
| <p>0284 0284-0-15-XX-16-XX-10-0 Solder mount in 1,78 min. mounting hole</p> | <p>8114 8114-0-15-XX-16-XX-04-0 Press-fit from underside of pc board into 1,65 mounting hole</p> | <p>0407 0407-0-15-XX-16-XX-04-0 Press-fit in 1,68 mounting hole</p> | <p>0415 0415-0-15-XX-16-XX-10-0 Solder mount in 1,6 min. mounting hole Also available on 24mm wide carrier tape: 1,500 parts per 330mm reel Order as: 0415-0-57-XX-16-XX-10-0</p> |
| <p>0303 0303-0-19-XX-16-XX-10-0 Press-fit in 1,7 mounting hole Wire Crimp Termination. Accepts wire sizes 26 AWG Max. / 30 AWG Min.</p> | <p>0306 0306-0-19-XX-16-XX-10-0 Wire Crimp Termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.</p> | <p>0273 0273-0-15-XX-16-XX-10-0 Press-fit in 1,98 mounting hole</p> | <p>7520 7520-0-15-XX-16-XX-10-0 Press-fit in 1,68 mounting hole</p> |

SPECIFICATIONS:

Shell Material: Brass Alloy 360, 1/2 Hard

Contact Material: Beryllium Copper Alloy 172, HT

Dimensions: Millimeters

Tolerances On: Lengths: ± 0,13

Diameters: ± 0,051

Angles: ± 2°



ORDER CODE: XXXX - X - 1X - XX - 16 - XX - XX - 0

BASIC PART #

SPECIFY SHELL FINISH:

- 01 5,04µm TIN/LEAD OVER NICKEL
- ◆ 80 5,04µm TIN OVER NICKEL (RoHS)
- ◆ 15 0,25µm GOLD OVER NICKEL (RoHS)

SPECIFY CONTACT FINISH:

- 01 5,04µm TIN/LEAD OVER NICKEL
- ◆ 80 5,04µm TIN OVER NICKEL (RoHS)
- ◆ 27 0,76µm GOLD OVER NICKEL (RoHS)

SELECT CONTACT:

#16 CONTACT (DATA ON PAGE 256)

(For alternate contact choices, see group D on page 248)



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[0415-0-15-80-16-80-10-0](#) [0415-0-15-80-16-27-10-0](#) [0293-0-15-80-16-27-10-0](#) [0291-0-15-01-16-27-10-0](#) [0273-0-15-01-16-01-10-0](#) [0285-0-15-15-16-27-10-0](#) [0287-0-15-15-16-27-10-0](#) [0303-0-19-15-16-27-10-0](#) [0306-0-19-15-16-27-10-0](#)
[0415-0-15-15-16-27-10-0](#)