

# PIN RECEPTACLES

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

<p><b>0291</b> 0291-0-15-XX-16-XX-10-0 Hex press-fit in 1,7 plated through-hole</p>	<p><b>0293</b> 0293-0-15-XX-16-XX-10-0 Press-fit in 1,7 mounting hole</p>	<p><b>0287</b> 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><b>0285</b> 0285-0-15-XX-16-XX-10-0 Solder mount in 1,65 min. mounting hole</p>
<p><b>0284</b> 0284-0-15-XX-16-XX-10-0 Solder mount in 1,78 min. mounting hole</p>	<p><b>8114</b> 8114-0-15-XX-16-XX-04-0 Press-fit from underside of pc board into 1,65 mounting hole</p>	<p><b>0407</b> 0407-0-15-XX-16-XX-04-0 Press-fit in 1,68 mounting hole</p>	<p><b>0415</b> 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><b>0303</b> 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><b>0306</b> 0306-0-19-XX-16-XX-10-0 Wire Crimp Termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.</p>	<p><b>0273</b> 0273-0-15-XX-16-XX-10-0 Press-fit in 1,98 mounting hole</p>	<p><b>7520</b> 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)

