

# PIN RECEPTACLES

## PIN RECEPTACLES WITH ORGANIC FIBRE PLUG® SOLDER BARRIER (SEE SPECIFIC CONTACT RANGE ON PAGES 254 - 262)

<p><b>0337</b> <b>0337-0-XX-XX-15-XX-10-0</b> Solder mount in <math>\varnothing .066" \pm .003"</math> PTH #15 Contact for <math>\varnothing .020" - .032"</math> pins Also available on 8mm wide carrier tape: 6,000 parts per 13" reel</p>	<p><b>4280</b> <b>4280-0-XX-XX-16-XX-10-0</b> Solder mount in <math>\varnothing .067" \pm .003"</math> PTH #16 Contact for <math>\varnothing .022" - .034"</math> pins Also available on 8mm wide carrier tape: 6,000 parts per 13" reel</p>	<p><b>5280</b> <b>5280-0-XX-XX-16-XX-40-0</b> Solder mount in <math>\varnothing .067" \pm .003"</math> PTH #16 Contact for <math>\varnothing .022" - .034"</math> pins Also available on 16mm wide carrier tape: 2,200 parts per 13" reel</p>	<p><b>0332</b> <b>0332-0-XX-XX-18-XX-10-0</b> Solder mount in <math>\varnothing .079" \pm .003"</math> PTH #18 Contact for <math>\varnothing .037" - .043"</math> pins Also available on 16mm wide carrier tape: 2,200 parts per 13" reel</p>
<p><b>0479</b> <b>0479-0-XX-XX-34-XX-10-0</b> Solder mount in <math>\varnothing .077" \pm .003"</math> PTH #34 Contact for <math>\varnothing .032" - .046"</math> pins Also available on 16mm wide carrier tape: 2,200 parts per 13" reel</p>	<p><b>0375</b> <b>0375-0-XX-XX-02-XX-10-0</b> Solder mount in <math>\varnothing .087" \pm .003"</math> PTH #02 Contact for <math>\varnothing .040" - .050"</math> pins Also available on 12mm wide carrier tape: 4,500 parts per 13" reel</p>	<p><b>0353</b> <b>0353-0-XX-XX-03-XX-10-0</b> Solder mount in <math>\varnothing .106" \pm .003"</math> PTH #03 Contact for <math>\varnothing .040" - .060"</math> pins Also available on 12mm wide carrier tape: 1,300 parts per 13" reel</p>	<p><b>0384</b> <b>0384-0-XX-XX-23-XX-10-0</b> Solder mount in <math>\varnothing .105" \pm .003"</math> PTH #23 Contact for <math>\varnothing .045" - .065"</math> pins Also available on 12mm wide carrier tape: 2,000 parts per 13" reel</p>
<p><b>0376</b> <b>0376-0-XX-XX-07-XX-10-0</b> Solder mount in <math>\varnothing .133" \pm .003"</math> PTH #07 Contact for <math>\varnothing .065" - .082"</math> pins Also available on 16mm wide carrier tape: 1,500 parts per 13" reel</p>	<p><b>0321</b> <b>0321-0-XX-XX-08-XX-10-0</b> Solder mount in <math>\varnothing .144" \pm .003"</math> PTH #08 Contact for <math>\varnothing .084" - .102"</math> pins Also available on 16mm wide carrier tape: 1,700 parts per 13" reel</p>	<p><b>3435</b> <b>3435-0-XX-XX-47-XX-04-0</b> Solder mount in <math>\varnothing .046" \pm .003"</math> PTH #47 Contact for <math>\varnothing .025" - .036"</math> and <math>\varnothing .025"</math> square pins. Also available on 24mm wide carrier tape: 1,400 parts per 13" reel</p>	

### SPECIFICATIONS:

**Shell Material:** Brass Alloy 360, 1/2 Hard  
**Contact Material:** Beryllium Copper Alloy 172, HT  
**Solder Barrier:** Organic Fibre Plug®  
**Dimensions:** Inches  
**Tolerances On:** Lengths:  $\pm .005$   
 Diameters:  $\pm .002$   
 Angles:  $\pm 2^\circ$



**ORDER CODE:** XXXX - 0 - XX - XX - XX - XX - 0

### BASIC PART #

#### SPECIFY PACKAGING:

- 43 Discrete Receptacles
- 67 Supplied on 13" Reels

#### SPECIFY SHELL FINISH:

- 01 200  $\mu$ " TIN/LEAD OVER NICKEL
- 80 200  $\mu$ " TIN OVER NICKEL (RoHS)

#### SPECIFY CONTACT FINISH:

- 27 30  $\mu$ " GOLD OVER NICKEL (RoHS)
- 02 100  $\mu$ " TIN/LEAD OVER NICKEL
- 80 200  $\mu$ " TIN OVER NICKEL (RoHS)

#### CONTACT:

#02, #07, #08, #15, #16, #18, #23, #34 or #47 CONTACT (DATA ON PAGES 254 - 262)



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