

**PLUG:** RM352-080-321-2900  
**RECEPTACLE:** RM342-080-581-5900  
 XXXXX-XXX-XXX-XXXXXX

**PLUG**

**RECEPTACLE**

**SERIES**

RM .075" Screw Machine PC Connector | RM .075" Screw Machine PC Connector

**BODY**

3	3-Row	3	3-Row
5	BODY STYLE: Plug, right angle, with mounting ears	2	BODY STYLE: Receptacle, straight, with mounting ears
7	Plug, right angle, without mounting ears	4	Receptacle, straight, without mounting ears
2	BODY MATERIAL: Polyphenylene sulfide (PPS)	2	BODY MATERIAL: Polyphenylene sulfide (PPS)

**SIZE**

011, 023, 035, 047, 059, 071, 080 | 011, 023, 035, 047, 059, 071, 080

**CONTACTS**

<b>TYPE CONTACTS/TERMINATIONS:</b>		<b>TYPE CONTACTS/TERMINATIONS:</b>	
31	Pin, right angle, dip solder, .109" x .020" dia	00	Contacts not supplied
32	Pin, right angle, dip solder, .140" x .020" dia	57	Socket, straight, crimp removable (20-22 AWG)*
33	Pin, right angle, dip solder, .172" x .020" dia	58	Socket, straight, crimp removable (24-26 AWG)*
34	Pin, right angle, dip solder, .109" x .016" dia	59	Socket, straight, crimp removable (28-30 AWG)*
35	Pin, right angle, dip solder, .140" x .016" dia		
36	Pin, right angle, dip solder, .172" x .016" dia		
<b>PLATING OPTIONS:</b>		<b>PLATING OPTIONS:</b>	
1	Gold plated termination	0	No plating (use with Contact Option "00" only)
2	Pre-tinned termination, SnPb alloy <input checked="" type="checkbox"/>	1	Gold plated termination
3	Pre-tinned termination, SAC305 alloy		

**HARDWARE**

<b>STYLE OF HARDWARE:</b> (See R-41 & R-42 for all options)		<b>STYLE OF HARDWARE:</b> (See R-41 & R-42 for all options)	
0256	None	0256	None
55	Guide set	55	Guide set
57	Two guide pins	57	Two guide pins
58	Two guide sockets	58	Two guide sockets
29	Fixed jackset	29	Fixed jackset
30	Fixed jackset, reversed	30	Fixed jackset, reversed
19	Two fixed jackscrews	19	Two fixed jackscrews
20	Two fixed jackscrews	20	Two fixed jackscrews
59	Hex turning jackset, .200" knob	59	Hex turning jackset, .200" knob
60	Hex turning jackset, reversed, .200" knob	60	Hex turning jackset, reversed, .200" knob
61	Two hex turning jackscrews, .200" knob	61	Two hex turning jackscrews, .200" knob
62	Two hex turning jackscrews, .200" knob	62	Two hex turning jackscrews, .200" knob
64	Turning jackset, .490" knob	64	Turning jackset, .490" knob
65	Turning jackset, reversed, .490" knob	65	Turning jackset, reversed, .490" knob
66	Two turning jackscrews, .490" knob	66	Two turning jackscrews, .490" knob
67	Two turning jackscrews, .490" knob	67	Two turning jackscrews, .490" knob
<b>POLARIZATION:</b>		<b>POLARIZATION</b>	
00	None	00	None
01	thru 68 are special identifiers, see R-38	01	thru 68 are special identifiers, see R-38
70	Same configuration as 01 without Loctite® (To be keyed by customer)	70	Same configuration as 01 without Loctite® (To be keyed by customer)

**OPTIONS**

BN Bond #1-72, sm. pattern hex nuts into mtg. ears

- \* Full compliment of crimp removable sockets packaged with connectors
  - 1. Crimp tool - AirBorn part number: CDG4601, Mil Spec number M22520/2-01
  - 2. Crimp positioner - AirBorn part number: CDG4602 (24-26 AWG and 28-30 AWG)  
CDG4603 (20-22 AWG)
  - 3. Crimp removal tool - AirBorn part number: CDG8161 (All AWGs)
  - 4. Crimp contact part number on previous page.
- = Option not RoHS compliant

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