

**PLUG:** RM212-020-102-5500  
**RECEPTACLE:** RM262-020-442-5500-076  
 XXXXX-XXX-XXX-XXXX-XXX

**PLUG**

**RECEPTACLE**

**SERIES**

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

**BODY**

2 2-Row | 2 2-Row

**BODY STYLE:**  
 1 Plug, straight, with mounting ears | 6 Receptacle, right angle, with mounting ears  
 3 Plug, straight, without mounting ears | 8 Receptacle, right angle, without mounting ears

**BODY MATERIAL:**  
 2 Polyphenylene sulfide (PPS) | 2 Polyphenylene sulfide (PPS)

**SIZE**

010, 020, 030, 040, 050, 060, 070, 080, 090, 100 | 010, 020, 030, 040, 050, 060, 070, 080, 090, 100

**CONTACTS**

**TYPE CONTACTS/TERMINATIONS:**  
 10 Pin, straight, dip solder, .109" x .020" dia | 44 Socket, right angle, dip solder, .109" x .020" dia  
 11 Pin, straight, solder cup | 45 Socket, right angle, dip solder, .140" x .020" dia  
 12 Pin, straight, dip solder, .140" x .020" dia | 46 Socket, right angle, dip solder, .172" x .020" dia  
 13 Pin, straight, dip solder, .172" x .020" dia | 47 Socket, right angle, dip solder, .250" x .020" dia  
 14 Pin, straight, dip solder, .250" x .020" dia  
 15 Pin, straight, flex, .093" x .017" dia

**PLATING OPTIONS:**  
 1 Gold plated termination | 1 Gold plated termination  
 2 Pre-tinned termination, SnPb alloy (dip solder options only)  | 2 Pre-tinned termination, SnPb alloy   
 3 Pre-tinned termination, SAC305 alloy (dip solder options only) | 3 Pre-tinned termination, SAC305 alloy

**HARDWARE**

**STYLE OF HARDWARE:**  
 (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 jacksockets | 20 Two fixed jacksockets  
 59 Hex turning jackset, .200" | 59 Hex turning jackset, .200"  
 60 Hex turning jackset, reversed, .200" | 60 Hex turning jackset, reversed, .200"  
 61 Two hex turning jackscrews, .200" | 61 Two hex turning jackscrews, .200"  
 62 Two hex turning jacksockets, .200" | 62 Two hex turning jacksockets, .200"  
 64 Turning jackset, .490" | 64 Turning jackset, .490"  
 65 Turning jackset, reversed, .490" | 65 Turning jackset, reversed, .490"  
 66 Two turning jackscrews, .490" | 66 Two turning jackscrews, .490"  
 67 Two turning jacksockets, .490" | 67 Two turning jacksockets, .490"

**POLARIZATION:**  
 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**

| 076 PWB mounting holes, .100" dia (cross drilled)

= Option not RoHS compliant

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