



PLUG: RM452-110-312-9300
 RECEPTACLE: RM422-110-581-9200
 XXXXX-XXX-XXX-XXXX

PLUG

RECEPTACLE

SERIES

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

BODY

4 4-Row | 4 4-Row

BODY STYLE:
 5 Plug, right angle, with mounting ears | 2 Receptacle, straight, without mounting ears

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

SIZE

086, 110 | 086, 110

CONTACTS

TYPE CONTACTS/TERMINATIONS:	TYPE CONTACTS/TERMINATIONS:
31 Pin, right angle, dip solder, .109" x .019" dia	00 Contacts not supplied
32 Pin, right angle, dip solder, .140" x .019" dia	57 Socket, straight, crimp removable (20-22 AWG)*
33 Pin, right angle, dip solder, .172" x .019" dia	58 Socket, straight, crimp removable (24-26 AWG)*
34 Pin, right angle, dip solder, .250" x .019" dia	59 Socket, straight, crimp removable (28-30 AWG)*

PLATING OPTIONS:	PLATING OPTIONS:
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

STYLE OF HARDWARE:	STYLE OF HARDWARE:
0256 None	0256 None
83 Fixed jackset, reversed, installed	82 Hex turning jackset, reversed, installed, .200 knob
90 Guide pins, full round, installed	91 Guide sockets, full round, installed
93 Fixed jackset, installed	92 Hex turning jackset, installed, .200" knob
95 Guide pins, polarized, unassembled	96 Guide sockets, polarized, unassembled
9501 - 9536 Guide pins, polarized, installed	9601 - 9636 Guide sockets, polarized, installed
99 Guide pins, universal, installed	98 Guide sockets, universal, installed

POLARIZATION:	POLARIZATION
00 None	00 None
01 thru 36 are special identifiers, see page R-57	01 thru 36 are special identifiers, see page R-57

- * 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