

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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