

MQ- 2J2-031 - PS1-22WA
 MP- 2J1-031 - PS1-22WA
 XX-XXX-XXX-XXX-XXXX-XXXX

SERIES

MQ .050" Low Profile Metal I/O Connector
 MP .050" Low Profile Plastic I/O Connector
 (MQ & MP mate with MP, MQ, MR, MS receptacles)

BODY

- 2 2-Row (Sizes 9 thru 37)
- 3 3-Row (Size 51)

BODY STYLE:
 J Jumper assembly, straight, with ears

BODY MATERIAL:
 1 Polyphenylene Sulfide (MP only)
 2 Polyphenylene Sulfide with electroless nickel shell
 3 Polyphenylene Sulfide with electrodeposited cadmium shell
 4 Polyphenylene Sulfide with hard anodized black shell
 A Pure Electro-Deposited Aluminum
 K Zinc Nickel Plating
 T Nickel Polymer Plating

SIZE

XXX 009, 015, 021, 025, 031, 037, 051

CONTACTS

TYPE CONTACTS/TERMINATIONS:
 PP Plug to plug
 PS Plug to receptacle
 SS Receptacle to receptacle

PLATING OPTIONS:
 1 50 μ" Au contacts (crimp wire)

HARDWARE

STYLE OF HARDWARE:
 00 None
 22 Four fixed jacknut assemblies
 41 Four turning jackscrews, allen head, retaining ring
 43 Four turning jackscrews, slot head, retaining ring
 45 Four turning jackscrews, allen head, captivated**
 46 Two fixed jacknuts and two turning jackscrews, allen head, uninstalled
 47 Two fixed jacknuts and two turning jackscrews, slot head, uninstalled
 99 Keying hardware, see options below. (Body material 2, 3 and 4 only)

POLARIZATION / WIRING:
 XX For wiring codes, see page MA-3 & MA-4

OPTIONS

KSXX Four turning jackscrews. See page MA-6 for keying options
 KPXX Four fixed jacknuts. See page MA-6 for keying options

** = Captive hardware is factory installed and non-removable.
 = Option not RoHS compliant