



PLUG: MM-2P2-031-161-44WA
 RECEPTACLE: MM-2Q2-031-261-99WA-KS11



PLUG

RECEPTACLE

SERIES

MM .050" Rugged Metal I/O Connector

BODY

- 2 2-Row (Sizes 9 thru 37, 51)***
- 3 3-Row (Sizes 51 thru 69)
- 4 4-Row (Size 100)

BODY STYLE:
 P Plug, straight, with ears and integral shield termination

BODY MATERIAL:
 2 Polyphenylene Sulfide with electroless nickel shell
 3 Polyphenylene Sulfide with electrodeposited cadmium shell

SIZE

XXX 009, 015, 021, 025, 031, 037, 051, 069, 100

CONTACTS

CONTACTS/PLATING/TERMINATIONS:
 161 Pin, straight, 50 μ" Au contacts (crimped stranded wire)

HARDWARE & WIRING

STYLE OF HARDWARE:
 00 None
 22 Two fixed jacknut assemblies (62)**
 41 Two turning jackscrews, allen head, retaining ring (81)**
 42 Two long turning jackscrews, allen head, retaining ring (82)**
 43 Two turning jackscrews, slot head, retaining ring (83)**
 44 Two long turning jackscrews, slot head, retaining ring (84)**
 45 Two turning jackscrews, allenhead,captivated* (85)**
 99 Keying hardware, see options below

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

OPTIONS

KSXX Two turning jackscrews
 See page MA-6 for keying options (KJ)**
 KPXX Two fixed jacknuts
 See page MA-6 for keying options (KN)**

NOTES

See page MA-5 & MA-7 for hardware dimensions.
 Reference PTB44 for band-it termination installation

Stainless steel micro band for shield termination, shipped with each connector
 AirBorn part number CDG10026 1/8" short, CDG17492 1/8" long
 Band-it application tool - AirBorn part number CDG10027

* = Captive hardware is factory installed and non-removable.
 ** = Use numbers or letters in parenthesis when ordering size 100.
 *** = 2 Row, 51 position connectors are NON MIL-SPEC interface
 = Option not RoHS compliant

SERIES

MM .050" Rugged Metal I/O Connector

BODY

- 2 2-Row (Sizes 9 thru 37, 51)***
- 3 3-Row (Sizes 51 thru 69)
- 4 4-Row (Size 100)

BODY STYLE:
 Q Receptacle, straight, with ears and integral shield termination

BODY MATERIAL:
 2 Polyphenylene Sulfide with electroless nickel shell
 3 Polyphenylene Sulfide with electrodeposited cadmium shell

SIZE

XXX 009, 015, 021, 025, 031, 037, 051, 069, 100

CONTACTS

CONTACTS/PLATING/TERMINATIONS:
 261 Socket, straight, 50 μ" Au contacts (crimped stranded wire)

HARDWARE & WIRING

STYLE OF HARDWARE:
 00 None
 22 Two fixed jacknut assemblies (62)**
 41 Two turning jackscrews, allen head, retaining ring (81)**
 42 Two long turning jackscrews, allen head, retaining ring (82)**
 43 Two turning jackscrews, slot head, retaining ring (83)**
 44 Two long turning jackscrews, slot head, retaining ring (84)**
 45 Two turning jackscrews, allenhead,captivated* (85)**
 99 Keying hardware, see options below

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

OPTIONS

900 Interfacial seal
 KSXX Two turning jackscrews & interfacial sealing gasket
 See page MA-6 for keying options (KJ)**
 KPXX Two fixed jacknuts & interfacial sealing gasket
 See page MA-6 for keying options (KN)**

NOTES

See page MA-5 & MA-7 for hardware dimensions.
 Reference PTB44 for band-it termination installation

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