

PLUG: MM-212-025-175-320S

RECEPTACLE: MM-222-025-261-41WQ

PLUG: MN-211-025-175-320S

RECEPTACLE: MN-221-025-261-41WQ

PLUG RECEPTACLE XX-XXX-XXX-XXXX-XXX

PLUG	RECEPTACLE	xx-xxx-xxx-xxx-xxx-x
SER	IES	]
MM .050" Rugged Metal PC Board Mount, SMT Connector MN .050" Rugged Plastic PC Board Mount, SMT Connector (MM & MN mate with MK, ML, MM, MN receptacles)	MM .050" Rugged Metal I/O Connector MN .050" Rugged Plastic I/O Connector (MM & MN mate with MK, ML, MM, MN plugs)	
ВО	DY	]
2 2-Row (Sizes 9 thru 51***)	2 2-Row (Sizes 9 thru 51***)	-
BODY STYLE: 1 Plug, straight, with ears	BODY STYLE: 2 Receptacle, straight, with ears	
BODY MATERIAL:  Polyphenylene Sulfide (MN only)  Polyphenylene Sulfide with electroless nickel shell  Polyphenylene Sulfide with electrodeposited cadmium shell  Polyphenylene Sulfide with hard anodized black shell  Polyphenylene Sulfide with stainless steel shell	BODY MATERIAL: 1 Polyphenylene Sulfide (MN only) 2 Polyphenylene Sulfide with electroless nickel shell 3 Polyphenylene Sulfide with electrodeposite cadmium shell 4 Polyphenylene Sulfide with hard anodized black shell 5 Polyphenylene Sulfide with stainless steel shell	ed be
SIZ	E	<u> </u>
XXX 009, 015, 021, 025, 031, 037, 051***	XXX 009, 015, 021, 025, 031, 037, 051***	1
CONT	ACTS	<u> </u>
TYPE CONTACTS/TERMINATIONS: 17 Pin, Surface Mount	TYPE CONTACTS/TERMINATIONS: 21 Socket, straight, solder cup 24 Socket, straight, .500" pigtails (.018 dia) 25 Socket, straight, 1.000" pigtails (.018 dia) 26 Socket, straight, crimped wire	
PLATING OPTIONS: 5 50 μ" Au contacts; 100 μ" Sn alloy terminations	PLATING OPTIONS:  1 50 μ" Au contacts (crimp wire)  3 50 μ" Au contacts: 10 μ" Au terminations (solder cup, pigtail)  5 50 μ" Au contacts; 100 μ" Sn alloy terminat (pigtail)	tions
HARD	WARE	]
STYLE OF HARDWARE:  00 None  32 Two fixed jacknut assemblies with mounting bracket  46 Two turning jackscrews, allen head, captivated** with mounting bracket	STYLE OF HARDWARE:  00 None  22 Two fixed jacknut assemblies  41 Two turning jackscrews, allen head, retaining ring  42 Two long turning jackscrews, allen head, retaining ring  43 Two turning jackscrews, slot head, retaining ring  44 Two long turning jackscrews, slot head, retaining ring  45 Two turning jackscrews, allen head, captivated**	
POLARIZATION / WIRING: 0R Reverse Body Polarization 0S Standard Body Polarization	POLARIZATION / WIRING None XX For wiring codes, see page MA-3 & MA-4	
OPTI	ONS	]
	900 Interfacial sealing gasket	_

<sup>\*\* =</sup> Captive hardware is factory installed and non-removable.

<sup>\*\*\* = 51</sup> position connectors are available in metal only (non Mil-Spec interface).

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

AirBorn:

MM-222-037-261-22WP