

# Ordering Guidelines



**MS 3106 M 28-11 S X B051 FR A30 003E C&C**

<b>Series - MS</b>	
Threaded Coupling Connector Series ( As per JSS 50812, eq. to MIL C 5015 )	

<b>Shell Style</b>	
3100	Receptacle with rear Thread
3101	Cable extension receptacle with rear Thread
3102	Box Mounting receptacle
3106	Straight cable connector
3107	Jam Nut Receptacle
3108	90° Cable connector
TBF	Thru - Bulkhead receptacle

<b>Environmental Class</b>	
EA	backshell for Flex Tube
F	Applies to Cable plug 3106, 3108; receptacle 3100,3101. Scope is cable clamp & grommet ( Telescopic Bushing to be ordered seperately )
FL	Long Coupling Nut on Plug 3106
G	Backshell Type G as per VG95234 for Heat Shrink Boot
M	Backshell Type M as per VG95234 for Shielded Cable & Heat Shrink Boot
R	Environmental resistant applies to receptacle 3102 ( For style 3100, 3101 & 3106 - Scope short Endbell with grommet)
T	Connector with Accessory Thread ( Less Backshell & grommet ) Also refer as - 211
Y	Receptacle with PCB Contacts

<b>Shell Size &amp; Contact arrangement</b>
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<b>Contact : P - Pin, S - Socket</b>
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<b>Insert Orientation</b>
W, X, Y, Z ( as applicable )

<b>Accessories</b>	
C&C	Cap & Chain Assembly
SQG	SQ. Gasket for Front mounting Receptacle
SQGB	SQ. Gasket for Rear mounting Receptacle
(Size)-A or (Size)-C	3057A or 3057C Type Cable Clamp For EA type & 3108R Type
ADP P(Size)+G	For PG adapter with gland*
ADP M(Size)+G	For Metric adapter with gland*
*Omit G for No Gland	
TB	Telescopic Bushing (to be ordered seperately for 'F'-type)
DC	Dust Cap

<b>Finish Options</b>	
003E	Black Zn - Co. Plated
101E	Green Zn - Co. Plated
NI	Bright nickel Plated
SS	Stainless Steel Connector
Omit for Std. Cadmium Olive Drab	

<b>Contact Options</b>	
A30	Crimp Contact Silver Plating
C30	Crimp Contact Gold Plating
LC	Less Contact
Omit if Std. Solder ( Silver Plated )	
Contact Termination size options available ( consult factory )	

<b>Insulator Options</b>	
FR	Flame Retardant - Elastomer Halogen free
SI	Silicon Insulator
VTN	Flouro Carbon Insulator
Omit for Std. ( Polychloroprene )	

<b>Modifications</b>	
B05	Receptacle for rear mounting
B051	Receptacle for rear mounting with Metric Thrd. mtng. holes
B052	Receptacle for rear mounting with UN Thrd. mtng. holes
Further available - Please consult Factory	

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