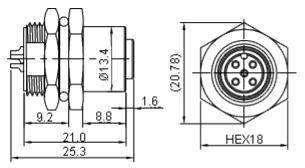
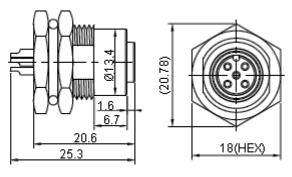


# Panel, Female, Solder Type, Front Mount



**Dimensions : Millimetres** 

## Panel, Female, Solder Type, Front Mount



**Dimensions : Millimetres** 

## **Connector Type**

Current Rating	Contact	IP Rating
	3	
5A	4	IP 67
	5	& IP 68
2A	8	

## **Connector Type**

Current Rating	Contact	IP Rating
	3	
5A	4	IP 67
	5	& IP 68
2A	8	



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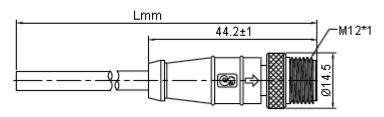


# Male Straight Plug, Molding Type, PVC Cable



### **Connector Type**

Current Rating	Contact	IP Rating
5A	3	
	4	
	5	IP 67
2A	8	



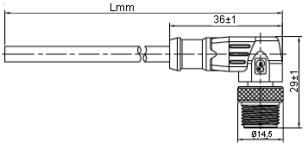
**Dimensions : Millimetres** 

### Male R/A Plug, Molding Type, PVC Cable



## **Connector Type**

Current Rating	Contact	IP Rating
	3	
5A	4	
	5	IP 67
2A	8	



**Dimensions : Millimetres** 

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Specifications	Standard Value	
Description	Panel Mount, Molded with Cable	
Current Rating	2A, 5A	
Pin Configuration	3, 4, 5, 8 Contacts	
Material	Contact: Copper Alloy, Gold PlatedConnector Body: Nylon+GF or TPUShield: Copper Alloy, Nickel Plated	
Temperature Range	Cable : -20°C to + 80°C (PVC)   -25°C to + 90°C (TPU)   Connector Body : -25°C to 90°C	
IP Rating	IP67 and IP68	
Contact Resistance	≤10mΩ	
Insulation Resistance	≥100MΩ at DC 500V	
Durability	500 cycles Min.	
Breakdown Voltage	≥AC 500V/1 Minute	
Corrosion	48 Hours Salt Spray Contact	

#### Part Number Table

Description	Part Number
Socket, Panel, Rear MNT, 5A, 3 Way	2MT3000-W03300
Socket, Panel, Rear MNT, 5A, 4 Way	2MT3000-W04300
Socket, Panel, Rear MNT, 5A, 5 Way	2MT3000-W05300
Socket, Panel, Rear MNT, 5A, 8 Way	2MT3000-W08200
Socket, Panel, Front MNT, 5A, 3 Way	2MT3002-W03300
Socket, Panel, Front MNT, 5A, 4 Way	2MT3002-W04300
Socket, Panel, Front MNT, 5A, 5 Way	2MT3002-W05300
Socket, Panel, Front MNT, 5A, 8 Way	2MT3002-W08200
Cable Assy, Plug-Free, PVC, 3 Way, 1m	2MT3012-W03300
Cable Assy, Plug-Free, PVC, 4 Way, 1m	2MT3012-W04300
Cable Assy, Plug-Free, PVC, 5 Way, 1m	2MT3012-W05300
Cable Assy, Plug-Free, PVC, 8 Way, 1m	2MT3012-W08200
Cable Assy, Plug-Free, R/A, 3 Way, 1m	2MT3013-W03300
Cable Assy, Plug-Free, R/A, 4 Way, 1m	2MT3013-W04300
Cable Assy, Plug-Free, R/A, 5 Way, 1m	2MT3013-W05300
Cable Assy, Plug-Free, R/A, 8 Way, 1m	2MT3013-W08200

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