

Sav-Con® Gender Changer Mixed Signal and Power Plug to Receptacle Gender Changer



How To Order Shorting Plugs

Sample Part Number	MRM17109	-E112	-PR	-2	-B
Generic Part No.	Sav-Con Gender Changer				
Insert Arrangement and Shell Size	See Table I				
Sav-Con Gender	PR - Plug to Receptacle				
Shell Plating/Finish	1 - Cadmium 2 - Eelctroless Nickel 3 - Stainless Steel Passivated 4 - Black Anodize 5 - Gold 6 - Allochrome				
Hardware	B - Though Hole P - Jackpost JP1 - Extended Jackpost (plug) JP2 - Extended jackpost (receptacle) JPL - Extended jackpost (supplied loose piece)				

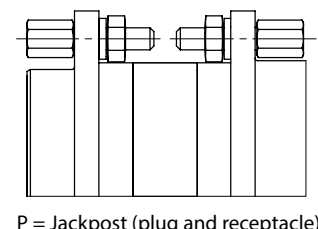
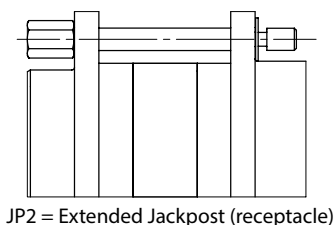
Sav-Con Gender Changers are the solution for mis-matched cables. Available for power only or power and signal combinations in 9 insert arrangements.

Table I: Dimensions



Contact Arrangement	Shell Size	Power Contact Quantity	Micro Contact Quantity	F Max		H Max	
				In.	mm.	In.	mm.
MRM17109-B112PR	2	2	0	0.257	6.53	13.97	0.550
MRM17109-D112PR	4	3	0	0.257	6.53	20.32	0.800
MRM17109-D113PR	4	2	6	0.257	6.53	20.32	0.800
MRM17109-E112PR	5	4	0	0.257	6.53	24.13	0.950
MRM17109-E113PR	5	3	8	0.257	6.53	24.13	0.950
MRM17109-G101PR	7	4	22	0.306	7.77	26.67	1.050
MRM17109-G103PR	7	6	6	0.306	7.77	26.67	1.050
MRM17109-G111PR	7	4	20	0.306	7.77	26.67	1.050
MRM17109-J112PR	9	6	0	0.257	6.53	36.83	1.450

Hardware



For Specific shell layout dimension data please refer to GDS162