

SMA CONNECTOR CODE MAP

Part Number Structure (Example)



1 Connector Family	2 Contact Gender	3 Connector Style	4 Cable Type (Example)	5 Orientation	6 Mounting Style	7 Special Option
SMA = SMA Type	J = Male Pin (Plug Pin) K = Female Socket (Plug Socket)	T = Plug (Cable Plug) Z = Receptacle / Jack (Panel Mount)	1 = RG58 1.5 = RG174 / RG316 2 = RG178 / RG196 3 = Semi-rigid (.085") (Varies by manufacturer)	(blank) = Straight W = Right Angle	(blank) = Cable Mount F = Flange Mount Y = Bulkhead / Nut Mount D = PCB Mount H = Solder Cup	(blank) = Standard RP = Reverse Polarity (Only for SMA)

Mounting Style Examples

(blank) = Cable Mount	F = Flange Mount	Y = Bulkhead / Nut Mount	D = PCB Mount	H = Solder Cup
				

SMA Part Number Examples

Part Number	Breakdown	Description	Photo
SMA-J-1.5	SMA - J - T - 1.5	Cable Plug, Male Pin, Straight, RG174/RG316	
SMA-K-1.5	SMA - K - T - 1.5	Cable Plug, Female Socket, Straight, RG174/RG316	
SMA-J-1.5-W	SMA - J - T - 1.5 W	Cable Plug, Male Pin, Right Angle, RG174/RG316	
SMA-KY	SMA - K - Z - Y	Receptacle (Jack), Female Socket, Bulkhead Mount	
RP-SMA-J-1.5	SMA - J - T - 1.5 RP	Reverse Polarity Plug, Female Socket, Straight, RG174/RG316	