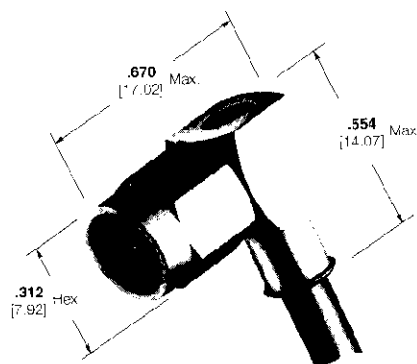


SMA Connectors for Semi-Rigid Cable (Continued)

Right-Angle Plugs,
Compression Crimp

Materials and Finishes

(See page 106)



Connector Cable Range Selection Code [†]	RG/U Cable	Connector Configuration	Frequency Max.	Body Finish	Part No.	Connector Part Numbers*				Tooling Part Numbers			
						Category B		Category F		Hand Tool Kit No. 59981-1		Pneumatic Tool No. 58318-1	
						M39012/ Military No.	AMP Part No.	M39012/ Military No.	AMP Part No.	Die Set (M22520/)	Locator [‡] (M22520/)	Die Set [‡]	Locator [‡]
O	402 Semi-Rigid; .141 [3.58]	Right-Angle Plug with Center Contact	18 GHz	Passivated	—	—	—	80-3308	228626-1	312253-1 (36-03)	312173-1	313720-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	228626-2	—	—	—	—	—	—	—	—
		Right-Angle Plug with Center Contact & Safety Wire Holes	18 GHz	Passivated	—	—	—	80-3308	228626-3	312253-1 (36-03)	312173-1	313720-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	228626-4	—	—	—	—	—	—	—	—
			18 GHz	Passivated	—	—	—	80-3307	228583-1	312253-2 (36-02)	312173-1	313719-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	228583-2	—	—	—	—	—	—	—	—
P	405 Semi-Rigid/ .086 [2.18]	Right-Angle Plug with Center Contact	18 GHz	Passivated	—	—	—	80-3207	228583-3	312253-2 (36-02)	312173-1	313719-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	222264-1	—	—	—	—	—	—	—	—
		Right-Angle Plug with Center Contact & Safety Wire Holes	18 GHz	Passivated	—	—	—	80-3207	228583-3	312253-2 (36-02)	312173-1	313719-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	228583-4	—	—	—	—	—	—	—	—
			18 GHz	Passivated	—	—	—	80-3207	228583-3	312253-2 (36-02)	312173-1	313719-1	59966-1
			25.5 GHz Environmentally Sealed	Gold Plated	222264-2	—	—	—	—	—	—	—	—

[†]Refer to pages 14 and 15 for code specifications.^{*}Consult latest issue of MIL-C-39012 and QPL for current military dash numbers.[‡]Not included in Hand Tool Kit No. 59981-1; must be purchased separately.[‡]Not included with Pneumatic Tool No. 58318-1; must be purchased separately.