



UHF CABLE PLUGS, REDUCING ADAPTERS

Cable RG-/U	Conn Type	Cable Attachment		Dimensions, inches (millimeters)			Construction Notes				Military Number	Amphenol Number	Fig.
		Outer	Inner	a	b	c •	CAI	Pit.	Ins.	Other			
8, 9, 11, 13, 63, 87A, 149, 213, 214, 216, 225	Plug	Solder	Solder	1.50(38.0)	.750(19.0)	.444(11.3)	C1, C2	P4	D3	—	PL-259	83-1SP	1
	Plug	Solder	Solder	1.50(38.0)	.750(19.0)	.444(11.3)	C1, C2	P1	D30	IBM 460147	PL-259	83-1SP-1050	1
	Plug	Solder	Solder	1.50(38.0)	.750(19.0)	.420(10.7)	C1, C2	P1	D24	—	—	83-1SP-15RFX	1
	Plug	Solder	Solder	1.50(38.0)	.750(19.0)	.444(11.3)	C1, C2	P1	D1	TFE Insulation	PL-259	83-822	1
58, 141	Plug	Crimp	Crimp	1.41(35.7)■	.750(19.0)	.245(6.2)	C5	P2	D2	—	—	83-58DCP-2	2
	Plug	Solder	Crimp	1.38(35.1)	.716(18.2)	.212(5.4)	C5	P1	D24	—	—	83-58DCP-2RFX	2
	Plug	FCP	Pliers	1.06(27.0)■	.750(19.0)	.195(4.9)	C6	P2	D2	No Soldering	—	83-58FCP □	3
	Plug	FCP	Pliers	1.16(29.4)■	.716(18.2)	.224(5.7)	C6	P7	D24	No Soldering	—	83-58FCP-RFX	3
59, 62, 140, 210	Plug	Solder	Solder	1.68(42.9)	.781(19.8)	.257(6.6)	C2	P1	D30	—	UG-111/U	83-750	1
Reducing Adapter For use on RG-55, 58, 141, 142 Cable (Except 55A)				1.00(25.4)	.438(11.1)	.209(5.3)	C2	P3	—	—	UG-175/U	83-185	4
				1.00(25.4)	.437(11.1)	.209(5.3)	C2	P3	—	—	—	83-185-RFX	4
Reducing Adapter For use on RG-59, 62, 71, 140, 210 Cable				1.00(25.4)	.438(11.1)	.257(6.5)	C2	P3	—	—	UG-176/U	83-168	4
				1.00(25.4)	.437(11.1)	.257(6.5)	C2	P3	—	—	—	83-168-RFX	4

• accommodates cable diameter ▲ distributor stocked ■ includes outer ferrule □ US patent 4,053,200