

## Connector/Terminal-to-Die Reference

Product Family	Catalog Number <sup>1</sup>	AMP® Product	RG/U Cable <sup>2</sup> or Wire Size	Termination Type/Style	Die Set	
Coaxial Connectors	82074	50 Ohm BNC and TNC	RD 316, 180, 195, Belden 8218	"O"/Commercial	58539-1	
			58, 62, 59	"O"/Commercial	58435-1	
			Belden 9248, 9114	Hex/Commercial	58436-1	
			174, 188, 316, 179, 161, 187	"O"/Commercial	58539-1	
			62, 59	"O"/Commercial	318450-2	
			Belden 9907, 89907, Comm/Scope 2104	"O"/Commercial	58435-1	
			174, 188, 316, 179, 161, 187	Hex/Commercial	318452-2	
			62, 59, Belden 9104, 9112	"O"/Commercial & Military	58436-3	
			Belden 8281, 9141	Hex/Commercial	58537-1	
			180, 195, Belden 8218, 9248, 9114	"O"/Commercial & Military	58436-2	
			58	"O"/Commercial	58539-1	
			62, 59	"O"/Military	220189-3	
		75 Ohm BNC and TNC	"O"/Commercial	58536-1		
		6, Belden 8281	"O"/Commercial	58538-1		
		179, 161, 187	"O"/Commercial	318451-2		
		62, 59	Hex/Commercial	58425-2		
		Double Braid 59, Belden 8281, 9141	Hex/Commercial	58425-1		
		Belden 9248, 9114	Hex/Commercial	58425-3		
		Belden 8218	"O"/Commercial	58536-1		
		50 and 75 Ohm BNC	"O"/Commercial	58174-1		
		6, Belden 8281	"O"/Commercial	58538-1		
		50 Ohm N	Hex/Commercial	58436-1		
		8, 213, 11, 216, 9, 214	Hex/Commercial	58485-1		
		Miniature UHF	58	Dual Crimp	220196-1	
		50 Ohm SMB	174, 316, 188, 179, 161, 187, RD 316, 188 Double Braid	Hex/Commercial	58489-1	
		178, 196, 174, 316, 188, 179, 161, 187	Hex/Military	58483-1		
		50 and 75 Ohm Consumer BNC	58, 62, 59	Hex/Commercial	58046-1	
174, 316, 188, 179, 161, 187	"F" / "O"	58558-2				
58, 6, 7	"F" / "O"	58559-2				
.259, .324, .384 [6.6, 8.2, 9.8] Dia.	Hex/Commercial	58621-2				
Series F CATV Plugs	59, 6, 7	Hex/Commercial	58622-2			
.290, .343 [7.4, 8.7] Dia.	Hex/Commercial	58622-2				
59, 6	Hex/Commercial	58663-2				
.360 [9.1] Dia.	Hex/Commercial	58663-2				
Braid-Pic Braid Termination	58, 62, 59	—	220195-1			
Terminals and Splices	82042	Insulated Terminals and Splices (PIDG and PLASTI-GRIP)	22-16 AWG [0.3-1.3 mm <sup>2</sup> ]	—	58423-1 <sup>3</sup>	
			16-14 AWG [1.3-2.0 mm <sup>2</sup> ]	—		
			12-10 AWG [3.0-5.0 mm <sup>2</sup> ]	—		
	65505	Uninsulated Terminals and Splices (SOLISTRAND)	22-10 AWG [0.3-5.0 mm <sup>2</sup> ]	—	58545-1	
			ECV-ECN 18-16 AWG [0.8-1.3 mm <sup>2</sup> ]	—	217212-2	
	65472	Closed End Splices	ECN 18-10 AWG [0.8-5.0 mm <sup>2</sup> ]	—		
ECV-ECN 18-10 AWG [0.8-5.0 mm <sup>2</sup> ]			—			
Receptacles and Tabs	82004	FASTON 250 Series Recpt. Ultra-Fast FASTON (Straight)	18-14 AWG [0.8-2.0 mm <sup>2</sup> ]	—	58524-2	
			14-10 AWG [2.0-5.0 mm <sup>2</sup> ]	—	58525-2	
			.110/.125 Recpt., .187/.250 Recpt., .250 Tabs	26-14 AWG [0.13-2.0 mm <sup>2</sup> ]	—	58628-2
			.250 Recpt.	12-10 AWG [3.0-5.0 mm <sup>2</sup> ]	—	58630-2

<sup>1</sup> Request catalog for detailed product information.

<sup>2</sup> Coaxial cable of similar size can be crimped. Request Catalog 82074 for a complete listing of possible cable sizes.

<sup>3</sup> Not for use with PIDG FASTON receptacles; crimp not approved by UL or CSA.