

F-CONNECTOR CROSS-REFERENCE CHART

Belden Cables	DIGICON CONNECTORS				F-CONN CONNECTORS				CORNING GILBERT CONNECTORS				LRC CONNECTORS				PCT CONNECTORS				PPC CONNECTORS				SIGNAL VISION				STIRLING CONNECTORS				Belden Cables																		
	Series: 5		Series: 5		Series: W/NR		Series: W/NR		Series: AHS		Series: USA		Series: 260		Series: Ultra Ease		Series: F		Series: AMF		Series: AMFS		Series: Snap-N-Seal		Series: U		Series: UWS		Series: DBS		Series: TBS			Series: SU		Series: SVU		Series: CMP		Series: EX		Series: EXL		Series: SW-ABU		Series: SFC		Series: SFCW		Series: SPL	
	Diag. Type II	Comp. Type II	Diag. Type II	Comp. Type II	Non-Sealed	Comp. Type II	Non-Sealed	Comp. Type II	Non-Sealed	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex		Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#	Hex	Part#			
6 Series 90% Braid	D6 TYPE II	0.56/0.56 U	R6WR	R6WR	0.46-AHS-322	0.324	G66-AHS-USA	0.360	G6360-6	0.360	G6UE6	B6C	0.324	AMR	0.360	AMRS	0.360	SN56 or SN1P6	PCT-56-U	0.360	PCT-56-UWS	0.360	PCT-DBS-6	PCT-TBS-6	C650	0.360	C656UV	0.360	C656S	0.360	C656SUV	0.360	CMP 6	EX6	EX6XL	SV-56-ABU	0.360	SR-C-322	SR-CW-322	0.324	SPL-6SP L6-RT0	6 Series 90% Braid									

* Sealed and compression connectors may require additional components in order to completely seal the interface. Contact manufacturer for specific installation instructions. * Information not applied by manufacturer.

Cable Preparation Tools

Manufacturer	Tool P/N	Center Conductor Prep Length	Braid Prep Length
Arri	P518B/6	0.250	0.250
Arri	P518B/6	0.250	0.250
Arri	P518/11	0.250	0.250
Ben Hughes/Cable Prep	CPT-650	0.250/0.312	0.250
Ben Hughes/Cable Prep	CPT-1000	0.250	0.125
Ben Hughes/Cable Prep	CPT-1000 125	0.250/0.312	0.125
Ben Hughes/Cable Prep	CPT-750	0.250	0.250
Ben Hughes/Cable Prep	CPT-MINI	0.250/0.312	0.250
Ben Hughes/Cable Prep	CPT-50H E-2	0.250/0.312	0.250
Ben Hughes/Cable Prep	CPT-650-1	0.250/0.312	0.250
Ben Hughes/Cable Prep	P509-F-FCB	0.250	0.250
Cable Pro	P518B-6	0.250	0.250
Cable Pro	P511	0.250	0.250
Gilbert	G-CPT-1000	0.250/0.250	0.250
Gilbert	G-S11256-250	0.250/0.312	0.250
Gilbert	G-CPT-650	0.250/0.312	0.250
Gilbert	G-S11-1-250	0.250	0.250
Lemco	C-506-11	0.250/0.312	0.250
Lemco	C-506-206	0.250	0.250
LRC	CST186	0.250	0.250
LRC	II 1000	0.312	0.250
LRC	CST186/11	0.312	0.250
LRC	CST186/11 4075	0.475	0.375
LRC	CST186/11 312	0.312	0.250
LRC	UD186/11-250	0.312	0.250
LRC	UD186/11-250	0.312	0.250
Ripley/Cablematic	S D186-250	0.250/0.312	0.250
Ripley/Cablematic	UD186/11-250	0.250/0.312	0.250
Ripley/Cablematic	S D186-250	0.250/0.312	0.250
Ripley/Cablematic	S D186-250/55	0.250/0.312	0.250
Rosco/Sargent	870 ES	0.250	0.250
Rosco/Sargent	8220 ES	0.250/0.312	0.250

Connector Installation Tools

Connector Manufacturer	Connector Series	Center Conductor Prep Length	Braid Prep Length	Tool Type	Hex Crimp Size	Connector Manufacturer's Tool	Ben Hughes/CablePrep Tool	CablePro Tool	Digicon Tool	Lemco Tool	Ripley/Cablematic Tool	Sargent Tool
Arri	Digicon Type II	0.250	0.250	Compression	—	RTC-36Q LCC1-C	—	RTC36Q-59A/6B	RTC-36Q	—	RTT	—
Arri	Digicon "T" & "S"	0.250	0.250	Compression	—	LCC1-T, LCC1-389/11, LCC1-S 589/11	PT, AT, T-5000 UNW69	CPLCC1-599/11, CPLCC1-1	LCC1-589/11	cnl. sm. 300	8800US	—
F-Conn	WR/NR	0.250	0.250	Radial taper	—	RTC-36Q	—	RT-36Q, RT-36Q/HT1, CPLCCT-C-1	—	—	RTT	—
F-Conn	WR/QNR	0.250	0.250	Radial taper	—	RTC-36Q	—	RT-36Q, RT-36Q/HT1, CPLCCT-C-1	—	—	RTT	—
Gilbert	AHS 1 piece 7 series	0.312	0.250	Hex crimp	0.410	G-CRT-596/11	HC711, A CT-711	—	—	C896-11	—	—
Gilbert	AHS	0.250	0.250	Hex crimp	0.324/0.360	G-CRT-660, G-CRT-966	HC760, A CT-660	—	—	C896-0	3161-CT	—
Gilbert	USA	0.312	0.250	Hex crimp	0.360	G-CRT-USA	HC7USA, A CT-USA	—	—	HT-MP-6	C896, C896-AL	3161-CT
Gilbert	360 89 & 6 series	0.312	0.250	Hex crimp	0.360	G-CRT-USA	HC7USA, A CT-USA	—	—	HT-MP-6	C896, C896-AL	3161-CT
Gilbert	UltraSeal 59 & 6 series	0.312	0.250	Compression	—	G-CRT-USA	HC7USA, A CT-USA	CPLCCT-T-S, CPLCCT-C 599/11	—	cnl. sm. 300	CAT-universal	8800US
Gilbert	AHS 1 piece 11 series	0.312	0.250	Hex crimp	0.475	G-CRT-211	HC7211, A CT-211	—	—	RT-360-11	C8211-CX	—
Gilbert	360 11 series	0.250	0.250	Hex crimp	0.475	G-CRT-211	HC7211, A CT-211	—	—	RT-360-11	C8211-CX	—
LRC	US7 & 11 series	0.250	0.250	Compression	—	G-3600-US & G-CAT-AS	PT, AT, T-5000 UNW69	—	—	cnl. sm. 300	CAT-universal	8800US
LRC	AHS 1 piece 7 series	0.312	0.250	Hex crimp	0.410	G-CRT-596/11	HC711, A CT-711	—	—	C896-11	—	—
LRC	F	0.250	0.437	Hex crimp	0.324/0.360	HCT60/S, HCT296	HCT-966, A CT-966	—	—	HT-MP-6	C896, C896-AL	3161-CT
LRC	AMF & AMFS	0.250	0.250	Hex crimp	0.360	HT-660	HC7USA, A CT-USA	—	—	HT-MP-6	C896, C896-AL	3161-CT
LRC	Snap-N-Seal 9 & 6 Series	0.250	0.250	Compression	—	SNSUTL, SNSIT, IT 1000	PT, AT, T-5000 UNW69	CPLCC1-L589/11	—	cnl. sm. 300	CAT-universal	8800US
LRC	Snap-N-Seal 7 & 11 Series	0.250	0.250	Compression	—	L301B	PT-5000 UNW69	CPLCC1-L589/11	—	cnl. sm. 300	CAT-universal	8800US
LRC	Snap-N-Seal 1200R Series	0.4375	0.375	Compression	—	L301B	PT-5000 UNW69	CPLCC1-L589/11	—	cnl. sm. 300	CAT-universal	8800US