

## F-CONN UNIVERSAL CONNECTOR/ CABLE CROSS REFERENCE CHART

25-26 AWG CONNECTOR			Belden Cable
Center Conductor :	.015 ~ .025		
Dielectric :	.065 ~ .078		
Outer Jacket :	.095 ~ .110		
FS1BNC FS1RCA FSBNC1RGB* FSRCA1RGB* FS1BNCSSST* FS1RCASST* FSBNC1RA*	RG1BNC RG1RCA RGBNC1RGB* RGRCA1RGB* RG1BNCSSST* RG1RCASST*	DB1BNC DB1RCA	1277P, 1277R, 1278R 1279P, 1279R, 1280P, 1280R 1281R-S3-S5-S6 1282S3-S5-S6 1283S3-S5 HC2648R, HC2650R

\* = multi-piece connector for stranded or solid center conductor

22-24 AWG CONNECTOR			Belden Cable
Center Conductor :	.015 ~ .025		
Dielectric :	.095 ~ .105		
Outer Jacket :	.145 ~ .160		
FS15 FS15BNC FS15RCA FSBNC15RGB* FSRCA15RGB* FS15BNCSSST* FS15RCASST* FSBNC15RA*	RG15BNC RG15RCA RGBNC15RGB* RGRCA15RGB* RG15BNCSSST* RG15RCASST*	DB15RCA 1855ABHDL 1855ABHD1	1164B*, 1167B* 1406B*, 1407B* 1417B*, 1418B* 1855A-S3-S5 7787A, 7788A, 7789A 7790A, 7791A, 7792A 7794A, 7796A, 8218* 573945, 673948

\* = multi-piece connector for stranded or solid center conductor

RG59 CONNECTOR				Belden Cable
Center Conductor :	.0317 ~ .0339			
Dielectric :	.144 ~ .157			
Outer Jacket :	.232 ~ .273			
FS59U FS59BNCU FS59RCAU FS59URA FSBNC59URA FSRCA59URA	FS59US FS59BNCUS FS59RCAUS FS59IECUF* FS59IECUM*	RG59U RG59BNCU RG59RCAU RG59US RG59BNCUS RG59RCAUS	DB59U DB59BNCU DB59RCAU 1505ABHDL 1505ABHD1	1505A-F-S3-S5-S6 1186A 8221, 8263, 9100, 9104, 9104P 9110, 9167, 9244, 9259, 9275, 82108, 543945

\* = available in Gold (RG)

DBDS3BNC CONNECTOR		Belden Cable
Center Conductor :	.014 ~ .020	
Dielectric :	.070 ~ .085	
Outer Jacket :	.120 ~ .140	
	DBDS3BNC	735A*

DBDS4BNC CONNECTOR		Belden Cable
Center Conductor :	.0317 ~ .0339	
Dielectric :	.145 ~ .155	
Outer Jacket :	.220 ~ .240	
	DBDS4BNC	734D1, 734D1T

DBDS4BNCPL CONNECTOR		Belden Cable
Center Conductor :	.0317 ~ .0339	
Dielectric :	.145 ~ .155	
Outer Jacket :	.205 ~ .220	
	DBDS4BNCPL	734A1P

RG6 CONNECTOR				Belden Cable
Center Conductor :	.0399 ~ .0418			
Dielectric :	.180 ~ .193			
Outer Jacket :	.265 ~ .305			
FS6U FS6BNCU FS6RCAU FS6URA FSBNC6URA FSRCA6URA	FS6US FS6BNCUS FS6RCAUS FS6IECUF FS6IECUM	RG6U RG6BNCU RG6RCAU RG6US RG6BNCUS RG6RCAUS RG6IECUF RG6IECUM	DB6U DB6BNCU DB6RCAU 1694ABHDL 1694ABHD1	1152A, 1189A, 1189AP 1190A, 1530A, 1532A 1613A, 1614A, 1694A 1840A, 1843A, 1829A 3092A, 3093A, 3131A 533945, 5339B5, 5339G5, 5339W5, 5399B5, 6339Q8 7710A, 7711A, 7712A 7713A, 7915A, 7916A 9058, 9062, 9066, 9077, 9116, 9116R 9118, 9248, 9290, 82120

## F-CONN PLENUM CONNECTOR/ CABLE CROSS REFERENCE CHART

<b>RG59 PLENUM SIZE 1 CONNECTOR</b>		<b>Belden Cable</b>	<b>RG59 PLENUM SIZE 2 CONNECTOR</b>		<b>Belden Cable</b>	<b>RG11 CONNECTOR</b>		<b>Belden Cable</b>
Center Conductor :	.0317 ~ .0339		Center Conductor :	.0317 ~ .0339		Center Conductor :	.0634 ~ .0647	
Dielectric :	.147 ~ .157		Dielectric :	.130 ~ .137		Dielectric :	.280 ~ .294	
Outer Jacket :	.190 ~ .220		Outer Jacket :	.190 ~ .220		Outer Jacket :	.390 ~ .417	
FS59PL FS59BNCPL FS59RCAPL		8279	FS59PL2 FS59BNCPL2 FS59RCAPL2	DB59PL2/4 DB59BNCPL2/4 DB59RCAPL2/3/4 1506ABHDL 1506ABHD1	82259, 543945 649948, 6439C8 1506A	FS11V FS11BNC FS11RA		1153A, 1523A, 1525A 1617A, 1618A, 3094A 7731A, 8213, 9011 9064, 9764
<b>RG59 PLENUM SIZE 3 CONNECTOR</b>		<b>Belden Cable</b>	<b>RG59 PLENUM SIZE 4 CONNECTOR</b>		<b>Belden Cable</b>	<b>RG11 CONNECTOR</b>		<b>Belden Cable</b>
Center Conductor :	.0210 ~ .0240		Center Conductor :	.0317 ~ .0339		Center Conductor :	.0634 ~ .0647	
Dielectric :	.130 ~ .137		Dielectric :	.134 ~ .141		Dielectric :	.280 ~ .294	
Outer Jacket :	.190 ~ .220		Outer Jacket :	.190 ~ .220		Outer Jacket :	.339 ~ .355	
FS59BNCPL3 FS59RCAPL3	DB59BNCPL3 DB59RCAPL2/3/4	82241 88241	FS59PL4 FS59BNCPL4 FS59RCAPL4	DB59PL2/4 DB59BNCPL2/4 DB59RCAPL2/3/4	1506A 89108 643948, 649948	FS11PL		613948, 6139B8 7732A, 89289, 9292
<b>RG59 SECURITY/CCTV CONNECTOR</b>		<b>Belden Cable</b>	<b>INTELLIGENT TRANSPORTATION SYSTEM (ITS) CONNECTOR</b>		<b>Belden Cable</b>	<b>179 DIGITAL TRUCK HD BNC</b>		<b>Belden Cable</b>
Center Conductor :	.0317 ~ .0339		Center Conductor :	.024 ~ .034		Center Conductor :	.011 ~ .013	
Dielectric :	.137 ~ .148		Dielectric :	.190 ~ .200		Dielectric :	.050 ~ .060	
Outer Jacket :	.232 ~ .248		Outer Jacket :	.295 ~ .305		Outer Jacket :	.090 ~ .110	
FS59BNCSSL FS59RCASL	DB59BNCSSL DB59RCASL	1426A, 8212, 8221 9240, 9265, 9659 5439W5, 543945 549945		DB59SL2-M DB59SL2-F	8281 8281B		179DTBHDL 179DTBHD1	179DT
<b>RG6 PLENUM SIZE 2 CONNECTOR</b>		<b>Belden Cable</b>	<b>RG59/ MINI CENTER CONNECTOR</b>		<b>Belden Cable</b>			
Center Conductor :	.0339 ~ .0418		Center Conductor :	.021 ~ .024				
Dielectric :	.165 ~ .172		Dielectric :	.144 ~ .157				
Outer Jacket :	.220 ~ .250		Outer Jacket :	.232 ~ .273				
FS6PL2 FS6BNCPL2 FS6RCAPL2	DB6PL2 DB6BNCPL2 DB6RCAPL2 1695ABHDL 1695ABHD1	1695A, 1189AP, 82120, 87120, 89120, 89248 1530AP, 1695A, 9116P 543945, 633938, 633948 639948 82248, 86120/633	DB59BNCBU		8241A, 8241, 8241F, 9204			