

UNIVERSAL Compression Connector to Cable Cross Reference Chart

ProSNS™

DB Double Bubble®

25-26 AWG CONNECTOR		CABLE			
Center Conductor:	.015 ~ .025	Belden	Liberty	Tappan	West Penn
Dielectric:	.065 ~ .078				
Outer Jacket:	.095 ~ .110				
ProSNS	Double Bubble				
FS1BNC, FS1RCA	DB1BNCHD	1277P-R, 1278P-R, 1279P-R, 1280P-R	AVC-6-PLN*	H91925	253CRGB
FSBNC1RGB*	DB1RCA-R	1281R-S3-S4-S5-S6	AVC-14-PLN*	H91946	255CRGB
FSRCA1RGB*		1282R-S3-S4-S5-S6	AVC-18-PLN*	H91924	3CRGB
FS1BNCST*		1283S3-S5-S6	RGB5C-PLN*	H91930	5CRGB
FS1RCAST*		HC2648R, HC2650R	RGB5C-25-CMP		WP258255
FSBNC1RA*					WP258263
					WP258265

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



22-24 AWG CONNECTOR		CABLE					
Center Conductor:	.015 ~ .025	Belden	Coleman	Commscope	General	Liberty	West Penn
Dielectric:	.095 ~ .105						
Outer Jacket:	.145 ~ .160						
ProSNS	Double Bubble						
FSNS15, FSNS15BNC	DB15BNCHD	1164B*, 1167B*	99401	7538	395031	23-YCLLSIAM	2825
FSNS15RCA	DB15RCA-R	1371P, 13712R	99403	7538-B		RGB5C-SOL-MINI	25825
FSBNC15RGB*		1406B*, 1407B*	99405				45825
FSRCA15RGB*		1417B*, 1418B*	99415				825
FS15BNCST*		1855A, 1855S3	99425				HD25825
FS15RCAST*		1855S5, 1855S6	99426				HD825
FSBNC15RA*		573945, 673948	993211				WP8253*
		7787A, 7788A, 7789A					WP8255*
		7790A, 7791A, 7792A					
		7794A, 7796A, 8218*					

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



RG11 CONNECTOR		CABLE					
Center Conductor:	.0634 ~ .0647	Belden	Coleman	Commscope	CSC	Tappan	West Penn
Dielectric:	.280 ~ .294						
Outer Jacket:	.390 ~ .417						
ProSNS							
716SNS1P11H, 716SNS1P11HQ		1153A, 1523A, 1525A	821010	2287K	200210	C60003	811
FSNS11HBNC, FSNS11HQBNC		1617A, 1618A, 3094A	992153		211300	C60006	821
90SNS1P11H		7731A*, 8213, 9011	992155		211198	C60008	Q821
		9064, 9764	992161				25Q821
			991037				

* = 7731A uses 716SNS1P11HQ or FSNS11HQBNC



INSTALLATION TOOLS

ProSNS

CPLCCT-SLMR

CPSNSCT-596

CPLCCT-LS59/11*

SNSUNI

DB Double Bubble®

CPLCRBC-BR

* = required for RG11 connectors

CABLE PREP TOOLS

PSA59/6

PS59/6/RGB

PS11

RG59 CONNECTOR		CABLE									
Center Conductor:	.0317 ~ .0339	Belden	Coleman	Commscope	CSC	General	Genesis	Liberty	Tappan	West Penn	
Dielectric:	.144 ~ .157										
Outer Jacket:	.232 ~ .273										
ProSNS	Double Bubble										
FSNS59U, FSNS59BNCU	DB59U	1186A, 1505A	92074	5565	212053	395025	5001, 5013	RG59CCS-BLK	20RG59FM/CM	2815B	
FSNS59RCAU	DB59RCAU	1505A-S3-S5-S6	92094	F5967BVV	212305	395030	5052, 5301		20RG59FM+18/2/CM	WP8195	
FSRCA59URA	DB59RCAU	8221, 8263	99501	F5995BVV	211301	C8028					
	DB59BNCHD	9100, 9104, 9104P	993253		862730						
		9110, 9167, 9244, 9259									
		9275, 82108									



RG6 CONNECTOR		CABLE									
Center Conductor:	.0399 ~ .0418	Belden	Coleman	Commscope	CSC	General	Genesis	Liberty	Tappan	West Penn	
Dielectric:	.180 ~ .193										
Outer Jacket:	.265 ~ .305										
ProSNS	Double Bubble										
FSNS6U, FSNS6BNCU	DB6U	152A, 1189A*, 1190A, 1530A, 1532A	92001, 92003	5738	200201	C5761	5002, 5003, 5007	QUADFLEX*	C40009, C40055	806	
FSNS6RCAU	DB6RCAU	1613A, 1614A, 1694A, 1840A, 1843A	92008, 92041	5740*	200206	C5775	5008, 5010, 5011	18-CMR-SD-BLK	C40065, C40076	25Q841*, 2806B	
FSNS1P6QS-R	DB6BNCHD	1829A, 3092A, 3093A, 3131A	92042, 92045	F660BVV	211010	C5776	5012, 5021, 5027		C40168, C40181	6100, 6300	
		533945, 5339B5, 5339G5, 5339W5	92049, 99601	F677TSVV	211011	C5785	5050, 5051, 5055		D40019	6310, 6350	
		5399B5, 6339Q8, 7710A, 7711A	192061, 192115	F6SSVV*	211015	C5786	5060, 5061, 5066		H90454	AQC806, AQC841	
		7712A, 7713A, 7915A, 7916A	920036, 920414		791224	C5789	5067, 5302, 5303		H90767	AQC2806, Q841*	
		7916AP, 9058, 9062, 9066, 9077	992132, 992479		862729	C8029	5307, 5361		SU4020	WP6354, WP6355	
		9116, 9116R, 9118, 9248, 9290, 82120	993267		878945				SU4021		

* = use QS connectors



Select ProSNS® & Double Bubble® connectors are also available in retail packaging when ordered with [Part Number]-R.

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Actual cable sizes may vary from manufacturer specifications, and testing may be required to verify proper connector fit.

PLENUM Compression Connector to Cable Cross Reference Chart

ProSNS

DB Double Bubble

RG59 SECURITY/CCTV CONNECTOR		CABLE						
Center Conductor:	.0317 ~ .0339	Belden	Coleman	Commscope	General	Genesis	Tappan	West Penn
Dielectric:	.130 ~ .148							
Outer Jacket:	.232 ~ .248							
ProSNS	Double Bubble	1426A, 8212, 8221	92004, 92074	2054V, 5550	C1104, C1135	5001, 5009	C30022	804, 814, 815
FSNS59BNC SL	DB59BNC SL DB59RCASL	9240, 9265, 9659 543945, 5439W5 549945	991055, 991057 993251, 993263	5553, 5554	C1142, C8025 C8027, C8028	5013, 5103 5104	H90369	819, 2814 AQC815 AQC819



RG59 PLENUM CONNECTOR		CABLE							
Center Conductor:	.0317 ~ .0339	Belden	Coleman	Commscope	CSC	General	Genesis	Tappan	West Penn
Dielectric:	.130 ~ .157								
Outer Jacket:	.190 ~ .220								
ProSNS	Double Bubble	1370P, 1370R	99969	2020K-V	221105	C3500	5351	D30009	25815
FSNS59PL FSNS59BNCPL FSNS59RCAPL	DB59PL2 DB59BNCPL2 DB59RCAPL2 DB59PL2/4 DB59BNCPL2/4 DB59RCAPL2/4	9104P, 1506A 8279 82259 89108 643948 649948 6439C8	99979 993236 993256	2036K-V	592002 861159 862732	C3526 C8030 495023 495028 495044	5355	D30124 H90224	25819 25Q843



RG59 PLENUM SIZE 3 CONNECTOR		CABLE	
Center Conductor:	.0210 ~ .0240	Belden	Liberty
Dielectric:	.130 ~ .137		
Outer Jacket:	.190 ~ .220		
ProSNS	Double Bubble	82241	RG59-CCTV-PL-WHT
FSNS59BNCPL3	DB59BNCPL3	88241	



ITS CONNECTOR		CABLE		
Center Conductor:	.024 ~ .034	Belden	General	West Penn
Dielectric:	.190 ~ .200			
Outer Jacket:	.295 ~ .305			
Double Bubble		8281 8281B	C5816	P806
DB59BNC SL2-M DB59BNC SL2-F				



DBDS3BNC CONNECTOR		CABLE	
Center Conductor:	.014 ~ .020	Belden	Comm-scope
Dielectric:	.070 ~ .085		
Outer Jacket:	.120 ~ .140		
Double Bubble		735A	73501
DBDS3BNC			

DBDS4BNC CONNECTOR		CABLE	
Center Conductor:	.0317 ~ .0399	Belden	Comm-scope
Dielectric:	.145 ~ .155		
Outer Jacket:	.220 ~ .240		
Double Bubble		734D1 734D1T	734S1
DBDS4BNC			

DBDS4BNCPL CONNECTOR		CABLE	
Center Conductor:	.0317 ~ .0399	Belden	Comm-scope
Dielectric:	.145 ~ .155		
Outer Jacket:	.205 ~ .240		
Double Bubble		734A1P	734CIP
DBDS4BNCPL			



RG11 PLENUM CONNECTOR		CABLE				
Center Conductor:	.0634 ~ .0647	Belden	Coleman	CSC	Tappan	West Penn
Dielectric:	.274 ~ .294					
Outer Jacket:	.339 ~ .355					
ProSNS		1399P, 1399R	821013	220500	D60001	25811
716SNS1P11HPLA FSNS11HBCPLA		7732A, 9292 89289, 613948 6139B8		220502	D90011	25821



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INSTALLATION TOOLS		CABLE PREP TOOLS
ProSNS	DB Double Bubble	
CPLCCT-SLMR	CPSNSCT-596	PSA59/6
CPLCCT-LS59/11*	CPLCRBC-BR	PS59/6/RGB
SNSUNI		PS11

* = required for RG11 connectors

RG6 PLENUM CONNECTOR		CABLE							
Center Conductor:	.0339 ~ .0418	Belden	Coleman	Commscope	CSC	General	Genesis	Tappan	West Penn
Dielectric:	.165 ~ .172								
Outer Jacket:	.220 ~ .250								
ProSNS	Double Bubble	1369P, 1369R	921003	2275K-V	220400	C3521	5352	D40012	25806
FSNS6PL FSNS6BNCPL FSNS6RCAPL	DB6PL2 DB6BNCPL2 DB6RCAPL2	1530AP, 1695A 9116P	921005 921007 921009	2277K-V 2279K-V F660BVR	220402 862733 862734	C3523 C3524 C3525	5353	D40018 D40045 H90061 H90794	25841 256350 25T841

RG6 PLENUM CONNECTOR Quad Shield		CABLE			
Center Conductor:	.0339 ~ .0418	Belden	Coleman	Comm-scope	West Penn
Dielectric:	.165 ~ .172				
Outer Jacket:	.245 ~ .275				
ProSNS		1152A	921019	2227	25Q841
FSNS6PLQ FSNS6BNCPLQ FSNS6RCAPLQ		1189AP 3093A 3132A			



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