

Cable Construction	Size/Type	Cables Supported	Connector (see key for interface below)	Prep Tool	Frameset
Foam Dielectric <b>UXP</b>	1/4" Superflex	Andrew FSJ1-50A, FSJ1RK-50B, PTS1-50-P; RFS SCF14-50J, SCF14-50JFN; Hansen RF5014S, RF5014SZ; Eupen EC1-50-HF; Times SPP-250-LLPL, HUBER+SUHNER SUCOFEED 1/4 HFFR, HUBER+SUHNER SUCOFEED 1/4 HF, Times SPO-250	UXP-XX-14S	SP-14S	HCG-FRAMESET-1/4
	1/4" Annular	Andrew LDF1-50, LDF1RK-50, LDF1RN-50; RFS LCF14-50J, LCF14-50JFN; Eupen EC1-50; Hansen RF5014, RF5014Z	In Development	SP-14	HCG-FRAMESET-1/4
	1/2" Superflex	Andrew FSJ4, FSJ4RK; RFS SCF12; NK Draka RFF1200; Eupen EC4HF; Leoni Flexline 1/2"S; LS/Superior Essex HFSC 12D; Hansen RF5012S, RF5012SZ; Rosenberger SL 1/2" S; HUBER+SUHNER SF 1/2 HF	UXP-XX-12S	SP-12S	HCG-FRAMESET-1/2 See insert guide below
	1/2" Annular	Andrew LDF4, LDF4RK, LDF4 RN; RFS LCF12; NK Draka RFA1200; Eupen EC4, Leoni Flexline 1/2"R; LS/Superior Essex HFC 12D, HFAC 12D; Hansen RF5012, RF5012Z; Rosenberger SL 1/2" R	UXP-XX-12	SP-1/2-LDF4D CORULDF4 (U Bit)	HCG-FRAMESET-1/2 See insert guide below
	1/2" Annular LS	LS/Superior Essex LHF 12D	UXP-XX-12L	SP-1/2-LH4D CORULDF4 (U Bit)	HCG-FRAMESET-1/2 See insert guide below
	7/8"	Andrew AVA5, AVA5RK, AL5, LDF5, VXL5; RFS LCF78, UCF78; NK Draka RFA78; Eupen EC5; Leoni Flexline 7/8"R; LS/Superior Essex LHF 22D, LHF-22DU; Hansen RF5078; Rosenberger SL 7/8"	UXP-XX-78	SP-78	HCG-FRAMESET-78
	7/8" FX	Andrew AVA5-50FX, AVA5RK-50FX	UXP-XX-78FX	SP-78FX	HCG-FRAMESET-78
	7/8" CU2Y	RFS CU2Y	UXP-XX-78C	SP-78	HCG-FRAMESET-78
	1-1/4"	Andrew AVA6, AL6; RFS UCF114; NK Draka RFA114; Eupen Flexline 1-1/4"R; LS/Superior Essex LHF 33D; Rosenberger SL 1-1/4" R	UXP-XX-114	SP-114	HCG-FRAMESET-114
	1-5/8"	Andrew AVA7, AVA7RK, AL7, VXL7, LDF7; RFS LCF158, NK Draka RFA158; Eupen EC7; LS/Superior Essex LHF 42D, LHF-42DUF; Rosenberger SL 1-5/8" R	UXP-XX-158	SP-158	HCG-FRAMESET-158
Air Dielectric (Plenum) <b>UPL</b>	1/2" Superflex	Andrew HS4RP, Superior Essex HFSC12DPV	UPL-XX-12S	SP-12SPL	HCG-FRAMESET-1/2 See insert guide below
	1/2" Annular	Andrew HL4RP, HL4RPV, AL4RPV; RFS ICA12-50JPL/-50JPLLW, HCA12, HUBER+SUHNER SUCOFEED 1/2 PW, LS/Superior Essex LHF12DPV, Rosenberger RLCX-SL012R, Eupen EC4-50PL	UPL-XX-12	SP-12PL COR12PL (PL Bit)	HCG-FRAMESET-1/2 See insert guide below
	1/2" Annular Trilogy	Trilogy AP6012J50, APC012J50, AC012R50, AC012J50, AP012U50, ACC012J50, ACC012R50	UPL-XX-12T	SP-12PL COR12PL (PL Bit)	HCG-FRAMESET-1/2 See insert guide below
	7/8"	Andrew HJ5, HJ5RP, HJ5RPV; RFS HCA78	UPL-XX-78	SP-78PL	HCG-FRAMESET-78
	1-5/8"	Andrew HJ7, HJ7RPV; RFS HCA158	In Development	SP-158PL	HCG-FRAMESET-158
Smoothwall <b>UAL</b>	1/2" S	Commscope SFX500; Times Fiber 500	UAL-XX-500	SP-500	HCG-FRAMESET-1/2 See insert guide below
	1/2"	Commscope FXL540; Times Fiber 540	UAL-XX-540	SP-540	HCG-FRAMESET-1/2 See insert guide below
	7/8"	Commscope FXL780	UAL-XX-780	SP-780	HCG-FRAMESET-78
	1-1/4"	Commscope FXL1480	UAL-XX-1480	SP-1480	HCG-FRAMESET-114
	1-5/8"	Commscope FXL1873	UAL-XX-1873	SP-1873	HCG-FRAMESET-158

Interface Key:

DM - DIN male	MDM - 4.1-9.5 male
DF - DIN female	MRA - 4.1-9.5 right angle
DRA - DIN right angle	MDF - 4.1-9.5 female
NM - N male	4MT - 4.3-10 male torque
NF - N female	4F - 4.3-10 female
NRA - N right angle	4RT - 4.3-10 right angle

**HCG-FRAMESET-1/2 INSERT GUIDE**

Interface	Insert
7-16 & right angle	A
N Type	B
4.1-9.5	C
4.3-10	D

Call +1.315.431.7100 with any questions, or email us at:  
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