



***SUPERIOR
ESSEX***[®]

PRODUCT OVERVIEW

SuperiorEssexCommunications.com
800.551.8948



MADE
IN THE **USA**

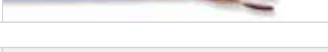
SuperiorEssexCommunications.com

IF ALL ELSE IS EQUAL, WHY NOT CHOOSE SUSTAINABLE?

		Product Name	Listing	Part Number ¹	Package	Sustainability	
PREMISES COPPER	Category 6A	 10Gain® XP+ 	CMR-LP	6B-246-xA	1,000' BrakeBox®	EPD, HPD	
			CMP-LP	6B-246-xB			
		 10Gain® CAT 6A	CMR	6A-246-xA	1,000' BrakeBox®	EPD, HPD	
			CMP	6A-246-xB			
		 CAT 6A U/FTP (STP)	CMR	6S-220-xA	1,000' Reel	EPD, HPD	
			CMP	6S-220-xB			
	 CAT 6A F/UTP (ScTP)	CMR	6F-246-xA	1,000' BrakeBox®	EPD, HPD		
		CMP	6F-246-xB				
	Category 6	 CAT 6+ F/UTP (ScTP) 	CMR	6T-246-xA	1,000' BrakeBox®	EPD, HPD	
			CMP	6T-246-xB			
		 NextGain® CAT 6eX	CMR	54-246-xA	1,000' BrakeBox®	EPD, HPD	
			CMP	54-246-xB			
		 DataGain® CAT 6+	CMR	66-240-xA	1,000' POP™ box	EPD, HPD	
			CMP	66-240-xB			
		 CAT 6	CMR	77-240-xA	1,000' POP™ box	EPD, HPD	
			CMP	77-240-xB			
		 CAT 6	Indoor/Outdoor	CMR/CMX	77-246-x1	1,000' BrakeBox®	-
		 CAT 6 Interlock Armored Single Component	No Outer Jacket	CMR	K4-199-xA ²	1,000' Reel	-
	Outer Jacket		L4-199-xA ²				
	Category 5e	 Cobra CAT 5e+	CMR	52-240-x5	1,000' POP™ box	EPD, HPD	
			CMP	52-241-x8			
		 CAT 5e+ F/UTP (ScTP)	CMR	5F-220-x5	1,000' Reel	EPD, HPD	
			CMP	5F-220-x8			
		 Marathon LAN® CAT 5e	CMP	51-241-x8	1,000' POP™ box	EPD, HPD	
		 CAT 5e F/UTP (ScTP)	Indoor/Outdoor	CMR/CMX	5F-220-x1	1,000' Reel	-
		 CAT 5e	Indoor/Outdoor	CMR/CMX	51-240-x1	1,000' POP™ box	-
		 25-Pair CAT 5e	Power Sum	CMR	51-478-x5	1,000' Reel	-
	Indoor/Outdoor		CMP	51-478-48			
				CM	51-499-EL		
POWERWISE® COPPER	10G	 PowerWise® 10G 4PPoE   PoH	CMR-LP	PW6H-H72-xA	1,000' Reel	-	
			CMP-LP	PW6H-H72-xB		HPD	
	1G	 PowerWise® 1G 4PPoE  	CMR-LP	PW52-H46-x5	1,000' BrakeBox®	EPD, HPD	
			CMP-LP	PW52-H46-x8		-	
	1G OSP	 PowerWise® 1G 4PPoE OSP Unshielded	-	PW04-401-58	1,000' Reel	-	
		 PowerWise® 1G 4PPoE OSP Armored	-	PW04-401-55	1,000' Reel	-	
PREMISES COPPER	CAT 6 Patch Cable	 CAT 6 Patch Cable	CMR	P7-L72-yA	1,000' Reel	-	
			CM	P7-L72-yG			

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PREMISES COPPER	CAT 3		Product Name		Listing	Part Number	Jacket Color	Package	Sustainability
			CAT 3	25-Pair	CMR	18-475-33	Gray	1,000' Reel	EPD, HPD
					CMP	18-475-36			
				50-Pair	CMR	18-579-33		1,000' Reel	EPD, HPD
					CMP	18-579-36			
				100-Pair	CMR	18-789-33		Cut to length	EPD, HPD
					CMP	18-799-36			

PREMISES COPPER	CMP Indoor Outdoor and Sustainable Offering	Product Name		Listing	Part Number	Package	Sustainability
			10Gain® XP+	CMP-CMX I/O	6B-272-xR	1,000' Reel	EPD
			Category 6A F/UTP (ScTP)	CMP-CMX I/O	6F-272-xR	1,000' Reel	EPD, HPD
			CAT 6A U/FTP (STP) FEP Jacket	CMP I/O	6S-220-xP	1,000' Reel	EPD, HPD
			10Gain® XP+ CAT 6A LSHF	CMR-LSHF	6B-246-xM	1,000' BrakeBox®	EPD, HPD
			CAT 6 FEP Jacket	CMP I/O	66-246-xP	1,000' BrakeBox®	EPD, HPD
			CAT 6+ LSHF	CMR-LSHF	66-246-xM	1,000' BrakeBox®	EPD, HPD
			Cat 5e FEP Jacket	CMP I/O	51-243-xP	1,000' BrakeBox®	EPD, HPD
			PowerWise® 1G 4PPoE FEP Jacket	CMP I/O	PW52-H46-xP	1,000' BrakeBox®	EPD
			PowerWise® 1G 4PPoE LSHF	CMR-LSHF	PW52-H46-xM	1,000' BrakeBox®	EPD, HPD

PREMISES COPPER	OSP Broadband	Product Name		Listing	Category	Part Number	Product Type	Shield	Package
			Armored	-	CAT 6A	04-001-A5	Armored	Copper-clad steel	1,000' Reel
					CAT 6	04-001-65			
					CAT 5e	04-001-55			
			Shielded	-	CAT 6A	04-001-A4	FTP	Coated aluminum tape	1,000' Reel
					CAT 6	04-001-64			
					CAT 5e	04-001-54			
			Unshielded	-	CAT 6A	04-001-A8	UTP	None	1,000' Reel
					CAT 6	04-001-68			
					CAT 5e	04-001-58			
			Armored Indoor/Outdoor	CMR/CMX	CAT 6A	04-001-A3	Armored	Copper-clad steel	1,000' Reel
					CAT 6	04-001-63			
			Shielded Indoor/Outdoor	CMR/CMX	CAT 6A	04-001-A2	FTP	Coated aluminum tape	1,000' Reel
					CAT 6	04-001-62			

PREMISES COPPER	Coaxial ⁷		Product Name	Listing	Part Number	Jacket Color	Package	Sustainability
			Coax RG-11, Quad Shield	CMP	78-34C-91	White	1,000' Reel	-
			Coax RG-6, Quad Shield	CM/CATV	79-147-91	Black	1,000' Reel	-
				CMR/CATVR	78-148-91	White		
					79-148-91	Black		
				CMP/CL2P	78-14C-91	White		
		79-14C-91	Black					
			Coax RG-6, 60% Shield	CM	78-107-9P	White	1,000' POP™ box	-
				CMG	79-10C-9P	Black		

¹Where "x" = jacket color (see color key below). ²With outer jacket. For single component cables, the outer jacket color matches the internal component jacket color. Available in dual component. For dual component cables, the standard outer jacket color is Blue. ³Other fiber types and jacket colors available upon request. ⁴Non-standard jacket colors and other packaging options (types and lengths) available with minimum order quantity and lead time. ⁵Also available with optional aluminum interlock armor with overjacket upon request. ⁶Multiple construction options available, including other fiber types and fiber counts upon request. ⁷Interlock Armored option is available for all Coax product. Please contact product manager to have details.

KEY	Standard Jacket Colors		
¹ Replace "x" with:	Blue = 2	Gray = 3	White = 4

Non-standard Jacket Colors ⁴					
Green = 5	Yellow = 6	Purple = 7	Red = 9	Orange = D	Black = E

PREMISES LOOSE TUBE FIBER			Product Name	Listing	Part Number ¹	Configuration	Fiber Count	Package	Sustainability
Interconnect		Microarray Data Center Interconnect	OFNR	P3***xx01	3 mm round	2 - 12	Reel	EPD, HPD	
				P3024xxA1	Duplex	24			
			OFNP	V4***xx01	2 mm Round	2 - 12			
				P4***xx01	3 mm round	2 - 12			
				P4024xxA1	Duplex	24			
Breakout		2 mm Microarray Breakout	OFNP	V4***xxB1	Multi-unit	24	Reel	EPD, HPD	
				V4***xx01		36 - 144			
		2 mm Interlock Armored, Microarray Breakout	OFCP	L4***xVB1	Multi-unit	24	Reel	EPD, HPD	
				L4***xV01		36 - 144			
		3 mm Microarray Breakout	OFNR	P3024xxB1	Multi-unit	24	Reel	EPD, HPD	
				P3***xx01		36 - 144			
			OFNP	P4024xxB1		24			
				P4***xx01		36 - 144			
		3 mm Interlock Armored, Microarray Breakout	OFCR	L3024xPB1	Multi-unit	24	Reel	EPD, HPD	
				L3***xP01		36 - 144			
			OFCP	L4024xPB1		24			
				L4***xP01		36 - 144			

MICROLITE®		Product Name	Listing	Part Number ¹	Configuration	Fiber Count	Package	Sustainability
		MicroLite® Data Center Interconnect	OFNP	P4024xxC1	3.8 mm round	24	Reel	EPD, HPD
		MicroLite® Distribution		F457-048Uyy-z991	6.4 mm round	48		

ENDURALITE®	Breakout		Product Name	Listing	Part Number ¹		Configuration	Fiber Count	Package
					OFNR	F360-***Uyy-E991			
						F360-***Uyy-EA51			
					OFNP	F460-***Uyy-E991	Single unit	2 - 12	Reel
						F460-***Uyy-EA51			
			EnduraLite® Indoor/Outdoor, Loose Tube, Interlock Armored	OFCR	F462-***Uyy-E991	Multi-unit	24, 36, 48	24, 36, 48	1,000' BrakeBox®
					F160-***Uyy-E991	Single unit			
				OFCP	F260-***Uyy-E991	Single unit	2 - 12	24, 36, 48	Reel
					F262-***Uyy-E991	Multi-unit			

POWERWISE® FIBER HYBRIDS		Product Name	Listing	Armor		Part Number	Configuration	Package
				CL3R-OF/ CMR-OF/ FPLR-OF	No armor			
					Interlock Armor			
				CL3P-OF/ CMP-OF/ FPLP-OF	No armor		2 - SMF, 2 - 16 AWG	Reel
					Interlock Armor			
		PowerWise® Indoor/Outdoor 2x2 Hybrid Fiber	CL3R-OF/ CMR-OF/ FPLR-OF	No armor	F3C3-002U15-6991-CE9 ³	2 - SMF, 2 - 16 AWG	2 - SMF, 2 - 16 AWG	Reel
				Interlock Armor	F1C3-002U15-6991-CE9 ³			
				No armor	F4C3-002U15-6991-CE9 ³			
				Interlock Armor	F2C3-002U15-6991-CE9 ³			
		PowerWise® Indoor/Outdoor Tight Buffer Fiber	CL3R-OF/ CMR-OF/ FPLR-OF	No armor	F3C4-002U15-E991-CE9 ³	2 - SMF, 2 - 16 AWG	2 - SMF, 2 - 12 AWG	Reel
				Interlock Armor	F1C4-002U15-E991-CE9 ³			
				No armor	F3C4-002U15-E991-CED ³			
				Interlock Armor	F1C4-002U15-E991-CED ³			
		PowerWise® CLT Fiber	CL3P-OF/ CMP-OF/ FPLP-OF	No armor	FG30-006U23-E991-CEB ³	6 - 62.5 MMF, 2 - 18 AWG	12 - SMF, 6 - 16 AWG	Reel
				Interlock Armor	G30-006U23-E991-CEB ³			
				No armor	F4C5-012U15-E991-CEB ³			
				Interlock Armor	G30-006U23-E991-CEB ³			

PREMISES RIBBON		Product Name	Listing	Fiber Type	Part Number ¹	Configuration	Fiber Count	Package
		Ribbon Distribution	OFNR	Single mode	F356-***Uyy-6991	Single unit	12 - 288	Reel
				Multimode	F356-***Uyy-K991			

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PREMISES FIBER		Product Name	Listing	Part Number ¹	Configuration	Fiber Count	Package	Sustainability
Interconnect		Simplex, Duplex and Quad Interconnect	OFNR	33***xx01	3 mm Round	1	Reel	EPD, HPD
				A3001xx01	2 mm Round	1		
				B3002xx01	3 mm Zip	2		
			OFNP	33***xxyy	Round	2, 4	Refer to key	
				34***xx01	3 mm Round	1	Reel	
				A4001xx01	2 mm Round	1		
				B4002xx01	3 mm Zip	2		
			34***xxyy	Round	2, 4	Refer to key		
		Breakout	OFNR	T3***x201	Multi-unit	6, 12, 24	Reel	EPD, HPD
	Distribution		Single Unit Distribution	OFNR	43***xxyy	Single unit	6, 8, 12	Refer to key
43***xK01					18, 24		Reel	
OFNP				44***xxyy	6, 8, 12		Refer to key	
				44***xK01	18, 24		Reel	
		Multi-Unit Distribution	OFNR	43***xx01	Multi-unit	18 - 144	Reel	EPD, HPD
			OFNP	44***xx01				
		Rugged Indoor MDU Tight Buffer	OFNR	D3001L5yy	Round	1	Refer to key	EPD, HPD
		Rugged Indoor/Outdoor MDU Tight Buffer	OFNR	D5001L5yy	Round	1	Refer to key	EPD, HPD
		Dry Block/Sunlight Resistant Indoor/Outdoor Tight Buffer	OFNR	F308-***Uyy-E991	Single unit	2 - 24	Refer to key	EPD, HPD
				W3***xx01	Multi-unit	18 - 144	Reel	
	OFNP		W4***xxyy	Single unit	2 - 24	Refer to key		
			F409-***Uyy-E991	Multi-unit	24 - 96	Reel		
Interlock Armored		Interlock Armored, Tight Buffer Indoor	OFCR	L3***x301	Single unit	2, 4	Reel	EPD, HPD
				L3***x401		6, 8, 12		
				L3***xK1Q		18, 24		
				L3***x401		Multi-unit		
			OFCP	L4***x301	Single unit	2, 4		
				L4***x401		6, 8, 12		
				L4***xK1Q		18, 24		
				L4***x401		Multi-unit		
		Interlock Armored, Indoor/Outdoor Tight Buffer	OFCR	F108-***Uyy-E991	Single unit	2 - 24	Reel	EPD, HPD
				L3***xW01	Multi-unit	18 - 144		
OFCP			L4***xW01	Single unit	2 - 24			
			F209-***Uyy-E991	Multi-unit	24 - 96			

¹Where "****" = fiber count and "x" or "xx" or "yy" = fiber type (refer to key below).

Single Mode Fiber (SMF) Types				
KEY	TeraFlex® Bend Resistant			
	G.657.A1	G.657.A2	G.657.B3	
	¹ Replace "x" with:	K	J	L
	¹ Replace "xx" with:	K1	J1	L1
	¹ Replace "yy" with:	13	14	15
	Premises Jacket Colors	"z" = 6 Yellow		
	Indoor/Outdoor Jacket Color	"z" = E Black		

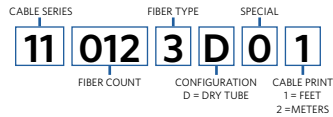
Multimode Fiber (MMF) Types				
KEY	TeraFlex® Bend Resistant Laser Optimized 50/125			
		OM3	OM4	OM5
	¹ Replace "x" with:	N	P	N/A
	¹ Replace "xx" with:	NG	PG	N/A
	¹ Replace "yy" with:	30	32	36
	Premises Jacket Colors	"z" = K Aqua		
	Indoor/Outdoor Jacket Color	"z" = E Black		

Packaging Options*					
KEY		Cut to Length Plywood reel	1,000 ft BrakeBox®	1,500 ft BrakeBox®	2,000 ft BrakeBox®
	¹ Replace "yy" with:	01	BB*	BD*	BC*

*Check with your sales representative to insure product is available in the desired length.

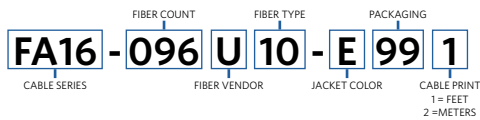
9- AND 20-DIGIT PART NUMBER GUIDE

9-DIGIT PART NUMBER



9-DIGIT PART NUMBERS	Common Fiber Vendor Types	9-Digit Code
	RWP (Reduced Water Peak, G.652.D)	3
	ZWP (Zero Water Peak, G.652.D)	2
	Corning (G.652.D / G.657.A1)	R
	G.657.A1 Bend Insensitive	K
	G.657.B3 Bend Insensitive	L
	50 micron Multimode (OM3) 1,500/500	N
	50 micron Multimode (OM4) 3,500/500	P

20-DIGIT PART NUMBER



20-DIGIT PART NUMBERS	Common Fiber Vendor Types	20-Digit Code
	RWP (Reduced Water Peak, G.652.D)	10
	ZWP (Zero Water Peak, G.652.D)	17
	G.657.A1 Bend Insensitive	13
	G.657.B3 Bend Insensitive	15
	50 micron Multimode (OM3)	30
	50 micron Multimode (OM4)	32
	50 micron Multimode (OM5) WBMMF	36

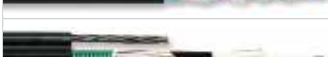
20-DIGIT PART NUMBERS	Common Fiber Vendor Types	20-Digit Code
	Unspecified vendor	U
	Corning	C
	OFS	L
	Sumitomo	J
	LS	G

20-DIGIT PART NUMBERS	Examples	20-Digit Code
	Unspecified vendor + RWP	U10
	Unspecified vendor + ZWP	U17
	OFS ZWP	L17
	Corning RWP (G.652.D)	C10
	Corning (G.652.D / G.657.A1)	C13

9- AND 20-DIGIT PART NUMBER - CROSS REFERENCE SHEET

PREMISES FIBER - RISER							
9-Digit Part Series Prefix	20-Digit Part Series Prefix	Product Name	Min/Max Fiber Count	Fiber Configuration	Operational Environment	Interlock Armored	
RISER	B3 Series	Zip Duplex 3mm	2	Tight Buffer	OFNR		
	C3 Series	Zip Duplex 2mm					
	33 Series	Round 3mm	1/4				
	A3 Series	Round 2mm	1				
DISTRIBUTION RISER	43 Series	Distribution Tight Buffer OFNR, Single Unit	6/24	Tight Buffer	OFNR		
	43 Series	Distribution Tight Buffer OFNR, Multi-Unit	24/144				
	W3 Series	Indoor/Outdoor, Tight Buffer OFNR, Single Unit	2/24		Indoor/Outdoor OFNR		
	W3 Series	Indoor/Outdoor, Tight Buffer OFNR, Multi-Unit, 12F Sub-Units	36				
	W3 Series	Indoor/Outdoor, Tight Buffer OFNR, Multi-Unit	24/144				
	L3 Series	Interlock Armored, Tight Buffer OFCR, Single Unit	2/24			X	
	L3 Series	Interlock Armored, Tight Buffer OFCR, Multi-Unit	24/144			X	
	L3 with W in 8th space	Indoor/Outdoor, Interlock Armored, Tight Buffer OFCR, Single Unit	2/24			X	
	L3 with W in 8th space	Indoor/Outdoor, Interlock Armored, Tight Buffer OFCR, Multi-Unit	24/144			X	
	LOOSE TUBE RISER	F360	EnduraLite® Indoor/Outdoor LT OFNR, Single Unit		2/12	Indoor/Outdoor OFNR	Indoor/Outdoor OFNR
F160		EnduraLite® Indoor/Outdoor, Interlock Armored, LT OFCR, Single Unit	2/12	Indoor/Outdoor OFCR	X		
F163		EnduraLite® Indoor/Outdoor, Interlock Armored LT OFCR, Multi-Unit	24/144			X	
P3		MicroArray Interconnect 3.0MM LT OFNR, Single Unit	2/12	Loose Tube	OFNR		
P3		MicroArray Breakout 3.0MM LT OFNR, Multi-Unit, 8 Fiber Sub-Units	24/144				
P3		MicroArray Breakout 3.0MM LT OFNR, Multi-Unit					
F150		Interlock Armored MicroArray Interconnect 3.0MM LT OFCR, Single Unit	2/12			X	
L3		Interlock Armored MicroArray Breakout 3.0MM LT OFCR, Multi-Unit	24/144	OFCR	X		
F145		Interlock Armored MicroArray Interconnect 2.0MM LT OFCR, Single Unit	2/12		X		
F146		Interlock Armored MicroArray 2.0MM LT OFCR, Multi-Unit	24/144		X		
F3C3	PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, RISER	2	Tight Buffer		CL3R-OF, FPLR-OF, CMR-OF	X	
F1C3	AIA PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, RISER						
F3C4	Indoor/Outdoor PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, RISER						
F1C4	AIA Indoor/Outdoor PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, RISER			X			
PLENUM	B4 Series	Zip Duplex 3mm	2	Tight Buffer	OFNP		
	C4 Series	Zip Duplex 2mm	1/4				
	34 Series	Round 3mm					
	A4 Series	Round 2mm				1	
	PREMISES FIBER - RISER						

PREMISES FIBER - PLENUM							
9-Digit Part Series Prefix	20-Digit Part Series Prefix	Product Name	Min/Max Fiber Count	Fiber Configuration	Operational Environment	Interlock Armored	
44 Series	F403	Tight Buffer OFNP, Single Unit	6/24	Tight Buffer	OFNP		
44 Series	F404	Tight Buffer OFNP, Multi-Unit	24/144				
W4 Series	F408	Indoor/Outdoor, Tight Buffer OFNP, Single Unit	2/24		Indoor/Outdoor OFNP		
W4 Series	F411	Indoor/Outdoor, Tight Buffer OFNP, Multi-Unit, 12F Sub-Units	36				
W4 Series	F409	Indoor/Outdoor, Tight Buffer OFNP, Multi-Unit	24/96		OFCP		
L4 Series	F203	Interlock Armored, Tight Buffer OFCP, Single Unit	6/24			X	
L4 Series	F204	Interlock Armored, Tight Buffer OFCP, Multi-Unit	24/144		X		
L4 with W in 8th space	F208	Indoor/Outdoor, Interlock Armored, Tight Buffer OFCP, Single Unit	2/24		Indoor/Outdoor OFCP	X	
L4 with W in 8th space	F209	Indoor/Outdoor, Interlock Armored, Tight Buffer OFCP, Multi-Unit	24/96			X	
DISTRIBUTION PLENUM	F460	EnduraLite® Indoor/Outdoor LT OFNP, Single Unit	2/12		Loose Tube	Indoor/Outdoor OFNP	
	F462	EnduraLite® Indoor/Outdoor LT OFNP, Multi-Unit	24/48				
	F260	EnduraLite® Indoor/Outdoor, Interlock Armored LT OFCP, Single Unit	2/12			Indoor/Outdoor OFCP	X
	F262	EnduraLite® Indoor/Outdoor, Interlock Armored LT OFCP, Multi-Unit	24/48	X			
	P4	F450	MicroArray Interconnect 3.0MM LT OFNP, Single Unit	2/12		OFNP	
	P4	F453	MicroArray Breakout 3.0MM LT OFNP, Multi-Unit	24/144			
	P4	F449	MicroArray Breakout 3.0MM LT OFNP, Multi-Unit, 8 Fiber Sub-Units	2/12			
	V4	F445	MicroArray Interconnect 2.0MM LT OFNP	2/12			
		F447	MicroArray Breakout 2.0MM LT OFNP, 8 Fiber Sub-Units	24/144			
		F446	MicroArray Breakout 2.0MM LT OFNP	2/12			
		F250	Interlock Armored MicroArray, Interconnect, 3.0MM LT OFCP	24/144			X
		F253	Interlock Armored MicroArray, Breakout, 3.0MM LT OFCP	2/12			X
LOOSE TUBE PLENUM	F249	Interlock Armored MicroArray Breakout 3.0MM LT OFCP, 8 Fiber Sub-Units	2/12	OFCP		X	
	F245	Interlock Armored MicroArray, Interconnect, 2.0MM LT OFCP	24/144			X	
	F246	Interlock Armored MicroArray Breakout 2.0MM LT OFCP	2/12			X	
	F247	Interlock Armored MicroArray Breakout 2.0MM LT OFCP, 8 Fiber Sub-Units	24/144			X	
	F454	MicroLite® 3.8MM Microtubes	24			X	
	F457	MicroLite® 6.4MM Microtubes	48			X	
	F4C3	PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, PLENUM	2			CL3P-OF, FPLP-OF, CMP-OF	X
	F2C3	AIA PowerWise® Fiber 2Fiber/2 Conductors 12-16 AWG, PLENUM	12/288				
	POWERWISE® FIBER HYBRID PLENUM	F356	Ribbon Distribution OFNR	12/288	Ribbon	OFNR	
	RIBBON						

		Product Name	Series	Features	Part Number ¹	Fiber Count
Loose Tube		Loose Tube Single Jacket All Dielectric	11D	Dri-Lite® gel-free	11***xD0b	6 - 288
			11	PFM™ gel-filled	11***xz0b	2 - 432
		Loose Tube Double Jacket All Dielectric	1NY	PFM™ gel-filled, nylon overjacket	11***xN0b	2 - 288
			1GD	Dri-Lite® gel-free	1G***xD0b	6 - 288
		Loose Tube Single Jacket Single Armor	1G	PFM™ gel-filled	1G***xz0b	2 - 288
			12D	Dri-Lite® gel-free	12***xD0b	6 - 288
		Loose Tube Double Jacket Single Armor	12	PFM™ gel-filled	12***xz0b	2 - 432
			1AD	Dri-Lite® gel-free	1A***xD0b	6 - 288
Outdoor/Indoor		Loose Tube Double Jacket Double Armor	1A	PFM™ gel-filled	1A***xz0b	2 - 288
			1DD	Dri-Lite® gel-free	1D***xD0b	6 - 288
		Loose Tube Triple Jacket Double Armor	1D	PFM™ gel-filled	1D***xz0b	2 - 288
			1CD	Dri-Lite® gel-free	1C***xD0b	6 - 144
		Air-Blown Micro Fiber	1C	PFM™ gel-filled	1C***xz0b	2 - 144
			LT	Dry (SAP) core standard	FJ10-***xxx-E991	24 - 288
		Loose Tube Outdoor/Indoor LSHF	13D	Dri-Lite® gel-free OFNR	13***xD0b	6 - 288
			13	PFM™ gel-filled OFNR	13***xz0b	2 - 288
ADSS		Heavy Duty Loose Tube	13I	Interlock Armored OFCR	L3***x10b	2 - 144
			HZD	Single jacket, all dielectric OFNR-LS	FH16-***xxx-E99b	6 - 288
		EnduraSpan™ (ADSS)	HZA	Single jacket, single armor OFCR-LS	FH25-***xxx-E99b	6 - 288
			1H	OFNR	1H***xz0b	2 - 216
		Single Loose Tube	1F100	100-meter span	FE11-***xxx-E99b ²	6 - 288
			1F200	200-meter span	FE12-***xxx-E99b ²	6 - 288
		Flex Tube Locate	1F400	400-meter span	FE14-***U10-E991	6 - 288
			51	All dielectric	51***xz0b	2 - 48
FTTP		UG FTTP	52	Single armor	52***xz0b	2 - 48
			53	Indoor/Outdoor OFNR	53***xz0b	2 - 48
		Buried FTTP	FM	Metallic locatable tape	FM***x1Sb	2 - 48
			513	All dielectric	51***xz0b	2 - 12
		Figure 8 FTTP	52S	Steel armor	52***xS0b	2 - 12
			52U	Steel armor with rip cords	52***xU0b	2 - 12
		Oval Drop FTTP	523	Aluminum armor	52***xz0b	2 - 12
			573Q	21 mm solid steel self support	57***x23Q	1 - 12
Ribbon		FTTP Tight Buffered I/O Drop	6U	MDPE Universal	6U***x1RG	2 - 12
			6T	MDPE Toneable	6T***x1RG	2 - 12
		Ribbon Locate	6S	PVC Universal	6S***x1RG	2 - 12
			6R	PVC Toneable	6R***x1RG	2 - 12
		Single Tube Ribbon	W7U	MDPE Universal	W7***KU0b	1 - 2
			W7T	MDPE Toneable	W7***K10b	1 - 2
		Stranded Tube Ribbon	RM	Metallic locatable tape	RM***x1Sb ²	60 - 216
			R1D	Dri-Lite® gel-free, all dielectric	R1***xD0b ²	12 - 432
Loose Tube Self Support		Loose Tube Single Jacket Self Support	R1	PFM™ gel filled, all dielectric	R1***x10b ²	12 - 432
			R2D	Dri-Lite® gel-free, single armor	R2***xDSb ²	12 - 432
		Loose Tube Double Jacket Self Support	R2	PFM™ gel filled, single armor	R2***x1Sb ²	12 - 432
			S2	Single armor	S2***x10b ²	360 - 1,008
		Loose Tube Single Jacket Single Armor Self Support	11DM	Dri-Lite® gel-free	11***xDMb	6 - 288
			11M	PFM™ gel-filled	11***zMb	2 - 288
		Loose Tube Double Jacket Single Armor Self Support	11MLS	Long-span ½" messenger	11***KDLb	6 - 288
			11M	Long-span ¾" messenger	11***KDKb	6 - 288

OSP TELCO HYBRIDS		Product Name	Series	Features	Part Number ³	Copper Pair Count	Fiber Count
		Buried Drop Hybrid	72	Fiber/copper hybrid with aluminum armor	72***x32b	2	2 - 12
					72***x33b	3	
					72***x36b	6	
			72S	Fiber/copper hybrid with steel armor	72***x32S	2	2 - 12
					72***x33S	3	
					72***x36S	6	
		Hybrid Right of Way	MR	Fiber/copper hybrid for small conduits	MR0723011	12	72
		Hybrid CAT 5e Drop	5F	Hybrid with 4 fibers and CAT 5e	11-003-30	4	4
		Hybrid Drop Web	5W	Fiber/copper hybrid with 2 - 12 fibers and 2 or 5 copper pairs	5W***x01Q	2	2 - 12
					5W***x02Q	5	2 - 12
		Hybrid OSP Web	5V	Fiber/copper hybrid with 6 - 24 fibers and 6 - 25 copper pairs	5V***x061	6	6 - 24
					5V***x121	12	
					5V***x181	18	
					5V***x251	25	
		Hybrid OSP Overjacket	70 OJ	Fiber/copper hybrid with 48 - 96 fibers and 50 - 200 copper pairs	70-065-24	50	24
					70-073-96	200	96
		Hybrid Round CF	L	Many fiber constructions with 1 - 3 copper pairs	11***C02Q	1	2 - 288
					12***C103	1 - 3	

OSP LINE POWERING		Product Name	Listing	Part Number	Configuration	Shielding	Package
		POWERPIC®	OSP	30-400-02	4 Pair 22 AWG	Corrugated Aluminum	Reel
				30-404-02	8 Pair 22 AWG		
				30-062-02	25 Pair 22 AWG		
				30-065-02	50 Pair 22 AWG		
				30-069-02	100 Pair 22 AWG		
				30-073-02	200 Pair 22 AWG		
				30-075-02	300 Pair 22 AWG		

¹Where "****" = fiber count (i.e. 001, 002, 004, 006, 008, 012...), "x" = fiber type, "z" = special attribute, "b" = jacket print code and "0" = standard product (refer to keys below).

²These products are only available with single mode (SMF) fiber types. ³Where "****" = fiber count (i.e. 001, 002, 004, 006, 008, 012...), "x" = fiber type and "0" = standard product (refer to keys below).

KEY	Single Mode Fiber (SMF) Types						
		Reduced Water Peak	Zero Water Peak	TeraFlex® Bend Resistant			
				G.657.A1	G.657.A2	G.657.B3	NZDS LEAF
	¹ Replace "x" with:	3	2	K	J	L	8 S
	¹ Replace "xxx" with:	U10	U17	U13	U14	U15	U19 C19

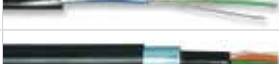
	Multimode Fiber (MMF) Types				
		TeraGain® 62.5/125	TeraFlex® Bend Resistant Laser Optimized 50/125		
			OM3	OM4	OM5
	¹ Replace "x" with:	6	N	P	-
	¹ Replace "xxx" with:	U23	U30	U32	U36

KEY	Special Attributes		
	12-fiber tubes with		TeraGain® MMF 12-fiber tubes
	< 36 fibers	> 36 fibers	
¹ Replace "z" with:	T	1	G

	Jacket Print Codes			
	Dry core		Dry core special	
	Feet	Meters	Feet	Meters
¹ Replace "b" with:	1	2	5	6



		Product Name	Part Number	Pair Count	AWG (mm)	Standard Length ft (m)	Reel Size F x T x D in
RDUP/RUS OSP COPPER	SEALPIC	 SEALPIC® (air core)	01-097-40	25	24 (0.51)	5,000 (1,524)	44 x 18 x 20
			01-100-40	50			46 x 25 x 20
			01-104-40	100			58 x 25 x 20
		 SEALPIC®-84 (air core self support)	01-092-38	6	24 (0.51)	5,000 (1,524)	46 x 25 x 20
			01-097-38	25			58 x 25 x 20
			01-104-38	100			72 x 36 x 36
		 SEALPIC®-FSF-84 (filled self support)	09-092-05	6	24 (0.51)	5,000 (1,524)	46 x 25 x 20
			09-097-05	25			58 x 25 x 20
			09-104-05	100			72 x 36 x 36
		 SEALPIC®-FSF RDUP PE-89	09-062-02	25	22 (0.64)	5,000 (1,524)	46 x 25 x 20
			09-069-02	100			62 x 30 x 24
			09-075-02	300		1250 (381)	58 x 25 x 20
			09-081-02	600			72 x 35 x 36
			09-092-02	6	24 (0.51)	5,000 (1,524)	36 x 18 x 14
			09-097-02	25			44 x 18 x 20
			09-104-02	100			58 x 25 x 20
			09-110-02	300		2,500 (762)	65 x 30 x 32
	GOPIC/CUPIC	 SEALPIC®-F RDUP PE-39	04-092-21	6	24 (0.51)	5,000 (1,524)	36 x 18 x 14
			04-097-21	25			46 x 25 x 20
			04-104-21	100			65 x 30 x 32
		 CUPIC®-F RDUP PE-39	04-092-04	6	24 (0.51)	5,000 (1,524)	36 x 18 x 14
			04-097-04	25			46 x 25 x 20
			04-104-04	100			65 x 30 x 32
		 GOPIC®-F RDUP PE-39	04-092-27	6	24 (0.51)	5,000 (1,524)	36 x 18 x 14
			04-097-27	25			46 x 25 x 20
			04-104-27	100			65 x 30 x 32
	CASPIC	 CASPIC®-FSF RDUP PE-89	09-092-92	6	24 (0.51)	5,000 (1,524)	36 x 18 x 14
			09-097-92	25			46 x 25 x 20
			09-104-92	100			58 x 25 x 20

		Product Name	Part Number	Pair Count	AWG (mm)	Wire Color	Standard Length ft (m)	Package
OSP COPPER WIRE	Aerial	 ADP NMS	12-031-08	1	22 (0.64)	-	750 (229)	POP™ box
			12-004-08	2			750 (229)	
			12-019-08	3			600 (183)	
			12-519-08	5			400 (122)	
			12-009-08	6			1,000 (305)	Reel
	Buried	 ADP S	12-301-07	3	22 (0.64)	-	1,000 (305)	Reel
		 BDW A	04-089-85	2	24 (0.51)	-	2,500 (762)	Reel
			04-104-85	6				
		 BDW G	04-053-17	2	22 (0.64)	-	2,500 (762)	Reel
			04-062-16	6				
		 BW GDJ	25-360-79	3	22 (0.64)	-	1,200 (366)	Reel
			25-555-79	5			1,000 (305)	
		 BW AF	25-069-86	2	22 (0.64)	-	1,300 (396)	Reel
			25-549-86	5			5,000 (1,676)	
	Miscellaneous	 Temporary Drop Wire TDW	12-311-36	2	22 (0.64)	Red/Green, Yellow/Black	1,000 (305)	POP™ box
			12-331-36	1	24 (0.51)	Red/Green	2,000 (610)	
		 Ground Wire Gray Jacketed	12-101-04	-	6 (4.12)	-	200 (61)	Boxed coil
			12-111-04	-	10 (2.59)	-		
		 Cross-Connect CAT 5 Wire XCW	02-011-23	1	24 (0.51)	White/Blue	1,000 (305)	Spool
			02-032-23			Violet/Blue		
		 Indoor/Outdoor Cross-Connect Wire XCW	02-111-13	1	22 (0.64)	White/Blue	1,000 (305)	Spool
			02-102-13			Yellow/Blue		
			02-001-13		24 (0.51)	White/Blue		
			02-D02-13			Yellow/Blue	600 (183)	

DAS HYBRID		Cables	Part Number	Conductor Count	Conductor Type	AWG (mm)	Fiber Count	Fiber Type
		DAS Hybrid Fiber + Copper, Plenum	F4C2-012U13-6991-CE5	4	19 x 0.185"	12 (2.05)	12	SMF TeraFlex® Bend Resistant G.657.A1
		Interlock Armored DAS Hybrid Fiber + Copper, Plenum	F2C2-012U13-6991-CE5	4	19 x 0.185"	12 (2.05)	12	SMF TeraFlex® Bend Resistant G.657.A1

DAS CABLE AND CONNECTORS		Cables	Compatible N Connectors	Connector Interface Type	
				Gender	Straight or Angle
		LHF-12DR ½" Low Loss, High Flexible, Foam Dielectric Copper Corrugated Outer Conductor ETL Listed CMR	CLH-12NM	Male	Straight
			CLH-12NF	Female	Straight
			CLH-12NMR	Male	Right Angle
		HFAC-12DR ½" Low Loss, High Flexible, Foam Dielectric Aluminum Corrugated Outer Conductor ETL Listed CMR	CHFA-12NM	Male	Straight
			CHFA-12NF	Female	Straight
			CHFA-12NMR	Male	Right Angle
			CHFA-12NFR	Female	Right Angle
		LHF-12DPV ½" Low Loss, High Flexible, Air Dielectric Copper Corrugated Outer Conductor ETL Listed CMP PVC Jacket	CLHPV-12NM	Male	Straight
			CLHPV-12NF	Female	Straight
			CLHPV-12NMR	Male	Right Angle
		HFAC-12DPV ½" Low Loss, High Flexible, Air Dielectric Aluminum Corrugated Outer Conductor ETL Listed CMP	CLHPV-12NM	Male	Straight
			CLHPV-12NF	Female	Straight
			CLHPV-12NMR	Male	Right Angle

CABLE PREP		Part Number	Description	Compatible Cable/Tool
		T-LHF12DR	Cable Prep Drill Tool	LHF-12DR
		T-HFAC12DR		HFAC-12DR
		T-LHFA12DPV		LHF-12DPV, HFAC-12DPV
		TF-LHFA12	Flare and Foam Separator	LHF-12DPV, LHF-12DR, HFAC-12DPV, HFAC-12DR
Blade Kits		TBK-LHFA12	Replacement Blade Kit for Automatic Cable Prep Tool	T-LHFA12DPV, T-LHF12DR, T-HFAC12DR



TOWER HYBRIDS		Product Name	Listing	Part Number	Configuration	Shielding	Package
		Tower Hybrid Cable	OSP	FHG2-012U13-E991-CE4	6 x 8 AWG Conductors 12 SMF	Corrugated Copper	Reel
				FHG2-024C13-E991-CEG	6 x 10 AWG Conductors 24 SMF		
			UL-1277	F5KA-048C13-E991-COT	12 x 4 AWG Conductors 48 SMF		
				F5KA-048C13-E991-COS	12 x 6 AWG Conductors 48 SMF		
			OSP	FK20-012C10-E992-COP	8 x 12 AWG Conductors 12 Rib SMF		
				FK20-024C10-E991-COP	8 x 12 AWG Conductors 24 Rib SMF		
				FK20-012C10-E992-COR	8 x 16 AWG Conductors 12 Rib SMF		
				FK20-024C10-E991-COR	8 x 16 AWG Conductors 24 Rib SMF		
		Fiber-to-the-Antenna (FTTA) Fiber OFNR	OSP	53012K01Q	4 - 48 Fibers	No Shield	Reel
				53024K01Q			
				53048K01Q			

OSP HYBRIDS		Product Name	Listing	Part Number	Configuration	Shielding	Package
		PowerWise® Hybrid Cable	OSP/DE	FG41-012C10-E991-CEC	6 Pairs 16 AWG Conductors 12 SMF	Corrugated Aluminum	Reel
		Telco Hybrid Cable (Line Powering)	OSP	FG21-192-U10-E991-COF	25 Pairs 22 AWG Conductors 192 SMF	Corrugated Steel	Reel
				FG21-048-U10-E991-COF	25 Pairs 22 AWG Conductors 48 SMF		
				FG21-144U10-E991-COG	50 Pairs 22 AWG Conductors 192 SMF		
				MR0723011	12 pairs 24 AWG Conductors 72 SMF		
		Micro Fiber Cable Hybrid	OSP	FJ12-096U10-E991-CEF	4 x 16 AWG Conductors 96 SMF	No Shield	Reel
				72 Series	2- 6 Pairs 22 AWG Conductors 2-12 SMF		





BrakeBox® Dual Brake System

The brake allows for back-tension and over-spin control. The spool may be taken from the box for installation or may be left in the box where the cable pays out through a slotted opening.



POP™ Box

In this package, the cable is coiled into a box. The product pays out through a tube opening in the box. This design does not allow for the cable to be removed as a unit from the box.



Reel-in-a-Box

The cable is placed onto a plastic spool, which is placed into a box. The spool may be taken from the box for installation or may be left in the box where the cable pays out through a slotted opening.



Steel Reel

Long lengths of cable are placed onto steel reels. This reel is environmentally-friendly and recycled for years of service.



Wood/Plywood Reel

Reels may be made of plywood or wood. Our wooden reels can be recycled an average of five times before retirement. (See superioressexcommunications.com/sustainable-manufacturing for more details.)



Spool or Ribbed Spool

Wire is wound onto a spool and placed inside a box for protection during shipment. Cable is wound onto a ribbed, plastic recyclable spool that is rugged, robust and easy to handle. Spools are smaller than reels.



Parallel Cone

This package is designed to fit into the GMP cast aluminum wire dispensing system (80470 or 80471). When placed on the GMP dispenser, the jumper or distribution frame wire pays out smoothly.



Knock-out Box

Cable is coiled and fastened within a box. Knock out boxes can be identified by a perforated "knock-out" that is removed, allowing access to the cable.



Coils

Coils refer to lengths of cable that have been wrapped into a shape (usually a circle) and fastened with multiple ties. Coils can be custom-configured to fit a customer's unique cable and wire feeding systems.

9- AND 20-DIGIT PART NUMBER - CROSS REFERENCE SHEET

9-Digit Part Series Prefix		20-Digit Part Series Prefix	Product Name	Jacket Material	Jacket Config.	Tube Filling	Min/Max Fiber Count	Fiber Config.	Fiber Coated Diameter	Operational Environment	Duct	Aerial	Direct Bury
11	FA10		Loose Tube Single Jacket All Dielectric	MDPE	J	Gel	12/432			Outdoor	X	X	
11D	FA16		Loose Tube Single Jacket All Dielectric - Dri-Lite®			Dry					X	X	
12	FA20		Loose Tube Single Jacket Single Armor		J A	Gel					X	X	X
12D	FA26		Loose Tube Single Jacket Single Armor - Dri-Lite®			Dry					X	X	X
HZD	FH10		Loose Tube Single Jacket All Dielectric Indoor/Outdoor LSHF	PE-LSHF	J	Gel				Indoor/Outdoor	X	X	
HZD - DriLite	FH16		Loose Tube Single Jacket All Dielectric Indoor/Outdoor LSHF - Dri-Lite®			Dry					X	X	
HZA	FH26		Loose Tube Single Jacket Single Armor Indoor/Outdoor LSHF		J A	Gel					X	X	X
HZA - DriLite	FH25		Loose Tube Single Jacket Single Armor Indoor/Outdoor LSHF - Dri-Lite®			Dry					X	X	X
1A	FAA0		Loose Tube Double Jacket Single Armor	MDPE	J A J	Gel	12/288	Loose Fibers	250 um	Outdoor	X	X	X
1AD	FAA6		Loose Tube Double Jacket Single Armor - Dri-Lite®			Dry					X	X	X
1C	FAC0		Loose Tube Triple Jacket Double Armor		J A J A J	Gel					X	X	X
1CD	FAC6		Loose Tube Triple Jacket Double Armor - Dri-Lite®			Dry					X	X	X
1G	FAG0		Loose Tube Double Jacket Non-Armor		J J	Gel					X	X	
1GD	FAG6		Loose Tube Double Jacket Non-Armor - Dri-Lite®		J J Figure 8	Dry					X	X	
1GDM	FAG7		Loose Tube Double Jacket Non-Armor - Dri-Lite®										
1D	FAD0		Loose Tube Double Jacket Double Armor - Dri-Lite®		J A J A	Gel					X	X	X
1DD	FAD6		Loose Tube Double Jacket Double Armor - Dri-Lite®			Dry					X	X	X
11M	FA11		Loose Tube Single Jacket Self Support		J Figure 8	Gel							
11DM	FA15		Loose Tube Single Jacket Self Support - Dri-Lite®			Dry							
12M	FA21		Loose Tube Single Jacket Single Armor Self Support		J A Figure 8	Gel							
12DM	FA25		Loose Tube Single Jacket Single Armor Self Support - Dri-Lite®	MDPE & Nylon		Dry							
1AM	FAA1		Loose Tube Double Jacket Single Armor Self Support		J A J Figure 8	Gel							
1ADM	FAA5		Loose Tube Double Jacket Single Armor Self Support - Dri-Lite®										
11MLS			Loose Tube Single Jacket Long-Span Self Support		J Figure 8	Dry							
1NY			Loose Tube Single Jacket All Dielectric Nylon	PVC-Riser	J	Gel				Indoor/Outdoor	X	X	
13	FA30		Loose Tube Indoor/Outdoor								X	X	
13D	F36		Loose Tube Indoor/Outdoor - Dri-Lite®			Dry					X	X	
13I	F140		Interlock Armored OSP Fiber OFCR		J A J						X	X	
1H	FAH0		Heavy Duty Loose Tube	MDPE	J J					Conduit Pathways	X	X	
LT	FJ12		MicroLite® OSP Air Blown Micro Loose Tube Fiber								X		
ADSS (current)	FE2(L), FE3(M), FE4(H)		EnduraSpan™ ADSS spans 25 - 400 meters (82 - 1312 feet)		J	Gel						X	

STRAINED LOOSE TUBE

OSP FIBER



SUPERIOR ESSEX

800.551.8948

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All information, content, data, specifications, packaging and part numbers detailed herein are subject to change. For the most up-to-date information, please visit SuperiorEssexCommunications.com. Purchase of this product is subject exclusively to the then current Superior Essex Inc. Terms and Conditions of Sale for Communications Cable, Wire and Connectivity Products, which can be found on our website, SuperiorEssexCommunications.com, or provided to you upon request.

Rev 05/23

OSP FIBER																			
9-Digit Part Series Prefix	20-Digit Part Series Prefix	Product Name	Jacket Material	Jacket Config.	Tube Filling	Min/Max Fiber Count	Fiber Config.	Fiber Coated Diameter	Operational Environment	Duct	Aerial	Direct Bury							
CENTRAL LOOSE TUBE	51	Single Loose Tube All Dielectric (600 lb. tensile)	MDPE	J	Gel	-	Loose Fibers	250 um	Outdoor	X	X	X							
	52	Single Loose Tube Single Armor (600 lb. tensile)		J A									X	X					
	F1	Single Flex Tube All Dielectric		J									X	X					
	F2	Single Flex Tube Single Armor		J A									X	X	X				
	F2	Single Flex Tube Single Armor - with steel strength rods	X		X	X													
	FM	Flex Tube Locate	X		X	X													
	R1	Single Tube Ribbon (gel-filled up to 576 fibers)	MDPE	J	Gel	-	Ribbon	250 um	Outdoor	X	X	X							
RD	Single Tube Ribbon - Dri-Lite® (gel-filled up to 576 fibers)	Dry			X								X						
R2	Ribbon Single Armor (gel-filled up to 576 fibers)	J A		Gel	X					X	X		X	X					
R2D	Ribbon Single Armor - Dri-Lite® (gel-filled up to 576 fibers)			Dry											X	X	X		
RM	Ribbon Locate			Gel											X	X	X		
STRANDED LOOSE TUBE RIBBON	S1	Stranded Tube Ribbon Single Jacket	MDPE	J	Gel	-	Ribbon	250 um	Outdoor	X	X	X							
	S2	Stranded Tube Ribbon Single Armor		J A									X	X	X				
DROP (FLAT)	6U	Universal Drop FTTP	MDPE		Gel	-	Loose Fibers	250 um	Outdoor	X	X	X							
	6T	Toneable Drop FTTP											X	X	X				
	6R	Toneable Drop FTTP (only by customer request, not for hot climates)	PVC	J	X					X	X	X	X						
	6S	Universal Drop FTTP (only by customer request, not for hot climates)												X	X	X			
	W7U	Universal FTTP Tight Buffered Indoor/Outdoor Drop	MDPE	J J	Dry					900 um	Indoor/Outdoor	X	X	X					
	W7T	Toneable FTTP Tight Buffered Indoor/Outdoor Drop													X	X	X		
DROP (ROUND)	513	UG FTTP (300 lb. tensile load)	MDPE	J	Gel	-	Loose Fibers	250 um	Outdoor	X	X	X							
	52S	Buried FTTP, Steel Armor, ripcord											J A	X	X	X			
	52S	Buried FTTP, Steel Armor, NO ripcord															X	X	X
	52U	Buried FTTP, Steel Armor																	
	573Q	Figure 8 FTTP		J A Figure 8						X	X	X	X	X	X				
	523	Buried FTTP, Steel Armor (300 lb. tensile)														X	X	X	
	523	Buried FTTP, Aluminum Armor (300 lb. tensile)		J A						X	X	X	X	X	X				
	53	Single Loose Tube Indoor/Outdoor OFNR														X	X	X	
		WRU	Universal FTTP Tight Buffered Indoor/Outdoor Round Drop	PVC-Riser	J					Dry		Tight Buffer	900 um	Indoor/Outdoor	X	X	X		
		WRT	Toneable FTTP Tight Buffered Indoor/Outdoor Drop															X	X

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		9-Digit Part Series Prefix	20-Digit Part Series Prefix	Product Name	Jacket Material	Jacket Config.	Tube Filling	Min/Max Fiber Count	Fiber Config.	Fiber Coated Diameter	Operational Environment	Duct	Aerial	Direct Bury
OSP FIBER	FIBER CABLE ASSEMBLIES	OptiTap	FEI15, FEI16, FEI17, FEI18	OptiTap Fiber Assemblies	MDPE	J J	Dry	-	Tight Buffer	900 um	Indoor/Outdoor	X	X	X
		ADWSA	FFIC	W7 SC/APC Fiber Drop Assemblies								X	X	X
	TELCO HYBRID	72		Hybrid Buried Drop , Aluminum Armor (2, 3, 6 pair; 22 or 24 AWG)	MDPE	J A		1/12		250 um	Outdoor	X	X	X
		72S		Hybrid Buried Drop, Steel Armor (2, 3, 6 pair; 22 or 24 AWG)								X	X	X
		1N		Hybrid Loose Tube , single 12 AWG stranded conductor (1 - 12 AWG Stranded)		J		12/48				X	X	
		5F		Hybrid Web Drop, Category 5e and OSP fiber (4 pair; 24 AWG 5E)		J Figure 8		4	Loose Fibers			X	X	
		5W		Hybrid Web Drop, OSP copper and OSP Fiber	MDPE or LLDPE							X	X	
		71 OJ		Hybrid Overjacket Drop, OSP copper and OSP Fiber	MDPE or PVC	O J J J	Gel	2				X	X	X
		5V		Hybrid Web OSP Cable	PVC	J Figure 8		6/24				X	X	X
		70 OJ		Hybrid Overjacket OSP Cable		O J J J		18/96				X	X	X
		L		Hybrid Loose Tube, Stranded 24 AWG copper pairs (1 x 24 AWG Stranded)	MDPE	J		12/24	Ribbon		Tower	X	X	
				Hybrid Ribbon Tower 12 and 16 AWG (8 x 12 AWG, 8 x 16 AWG)								X	X	
		MIR		Telco Hybrid Right of Way (12 pair; 24 AWG)		J A		12/72	Loose Fibers			X	X	X
		MIR		Telco Hybrid Line Powering (25 pair; 22 AWG)	PVC			48/192		Outdoor	Tower	X	X	X
				Tower Hybrid 1277 (12 - 6 AWG or 12 - 4 AWG)				12/48						



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