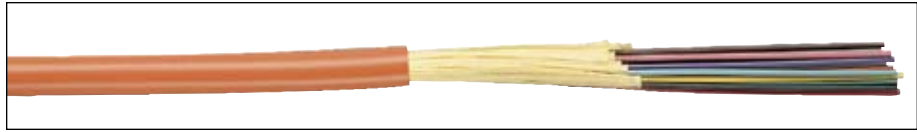


Fiber Optic Part Number Reference Guide 6

TIGHT BUFFER DISTRIBUTION RISER CABLE

Type OFNR, CSA FT-4
Indoor*



CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021PNR	2	—	0.19	5	14	20	225	1000	65	290
XX0061PNR	6	—	0.22	6	18	27	225	1000	65	290
XX0121PNR	12	—	0.25	6	24	36	320	1425	112	500
XX0241PNR	24	—	0.34	9	47	70	320	1425	112	500

XX Denotes glass type.

TIGHT BUFFER DISTRIBUTION PLENUM CABLE

Type OFNP, CSA FT-6
Indoor*



CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021PNU	2	—	.17	4	12	17	225	1000	65	290
XX0061PNU	6	—	.20	5	16	24	225	1000	65	290
XX0121PNU	12	—	.23	6	23	34	320	1423	112	500
XX0241PNU	24	—	.32	8	45	67	320	1423	112	500

XX Denotes glass type.

TIGHT BUFFER DISTRIBUTION INTERLOCK ARMORED RISER CABLE

Type OFCR, CSA FT-4
Indoor*



CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021PNR-ILRA	2	1	0.52	13.2	90	134	550	2447	165	734
XX0041PNR-ILRA	4	1	0.52	13.2	92	137	550	2447	165	734
XX0061PNR-ILRA	6	1	0.52	13.2	94	140	550	2447	165	734
XX0121PNR-ILRA	12	1	0.52	13.2	100	149	550	2447	165	734
XX0241PNR-ILRA	24	1	0.67	17.0	150	223	550	2447	165	734

XX Denotes glass type.

NOTE: More fiber counts are available upon request. See Fiber Optic Catalog for complete product information.
* Not for aerial or direct burial applications

Fiber Optic Part Number Reference Guide



TIGHT BUFFER DISTRIBUTION INTERLOCK ARMORED PLENUM CABLE

Type OFCP, CSA FT-6
Indoor*

CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021PNU-ILPA	2	1	0.49	12.4	78.5	117	550	2447	165	734
XX0041PNU-ILPA	4	1	0.49	12.4	80.5	120	550	2447	165	734
XX0061PNU-ILPA	6	1	0.49	12.4	82.5	123	550	2447	165	734
XX0121PNU-ILPA	12	1	0.49	12.4	89.5	133	550	2447	165	734
XX0241PNU-ILPA	24	1	0.61	15.5	143.0	213	1000	4448	300	1334

XX Denotes glass type.



TIGHT BUFFER DISTRIBUTION RISER CABLE

Type OFNP, CSA FT-4
Indoor/Outdoor*

CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021ANR.BK	2	—	0.19	5	14	20	300	1334	90	400
XX0061ANR.BK	6	—	0.22	6	18	27	320	1423	96	427
XX0121ANR.BK	12	—	0.25	6	24	36	400	1780	120	534
XX0241ANR.BK	24	—	0.34	9	47	70	320	1425	112	500

XX Denotes glass type.



TIGHT BUFFER DISTRIBUTION PLENUM CABLE

Indoor/Outdoor Dry Water Block,
Type OFNP, CSA FT-6
Indoor/Outdoor*

CATALOG NUMBER	FIBER COUNT	NO. OF SUB-UNITS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0021ANU.BK	2	—	0.171	4.3	11.7	17.4	300	1334	90	400
XX0061ANU.BK	6	—	0.195	4.9	16.0	23.8	320	1423	96	427
XX0121ANU.BK	12	—	0.227	5.8	22.7	33.8	400	1780	120	534
XX0241ANU.BK	24	—	0.320	8.0	45.0	67.0	320	1423	112	500

XX Denotes glass type.

NOTE: More fiber counts are available upon request. See Fiber Optic Catalog for complete product information.

* Not for aerial or direct burial applications

Fiber Optic Part Number Reference Guide

LOOSE TUBE SINGLE JACKET PLENUM CABLE

Type OFNP, CSA FT-6
Indoor/Outdoor*



CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0064M1D-DT	6	1	0.31	8	48	71	300	1334	100	445
XX0124M1D-DT	12	2	0.31	8	47	69	300	1334	100	445
XX0244M1D-DT	24	4	0.31	8	44	65	300	1334	100	445

XX Denotes glass type.

LOOSE TUBE SINGLE JACKET RISER CABLE

Type OFNR, CSA FT-4
Indoor/Outdoor*



CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
			IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0064M1M-DT	6	1	.36	9	53	80	600	2670	200	890
XX0124M1M-DT	12	2	.36	9	52	78	600	2670	200	890
XX0244M1M-DT	24	4	.36	9	51	76	600	2670	200	890

XX Denotes glass type.

LOOSE TUBE SINGLE JACKET CABLE

Outdoor



CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NO. OF FILLERS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
				IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0124M1A-DWB	12	1	4	.440	11.1	52.0	78.0	600	2670	180	800
XX0244M1A-DWB	24	2	3	.440	11.1	52.0	78.0	600	2670	180	800
XX0484M1A-DWB	48	4	1	.440	11.1	52.0	78.0	600	2670	180	800
XX0724M1A-DWB	72	6	0	.470	12.0	62.0	93.0	600	2670	180	800

XX Denotes glass type.

NOTE: More fiber counts are available upon request. See Fiber Optic Catalog for complete product information.
* Not for direct burial applications

Fiber Optic Part Number Reference Guide



LOOSE TUBE DUAL JACKET CABLE

Outdoor

CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NO. OF FILLERS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
				IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0124H1A-DWB	12	1	4	0.511	13.0	76.0	113.1	600	2670	200	890
XX0244H1A-DWB	24	2	3	0.511	13.0	76.6	114.0	600	2670	200	890
XX0484H1A-DWB	48	4	1	0.511	13.0	77.8	115.8	600	2670	200	890
XX0724H1A-DWB	72	6	0	0.540	13.7	90.0	133.9	600	2670	200	890

XX Denotes glass type.



LOOSE TUBE SINGLE JACKET ARMORED CABLE

Outdoor

CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NO. OF FILLERS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
				IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0124M1F-DWB	12	1	4	.450	12.1	91	135	600	2670	125	220
XX0244M1F-DWB	24	2	3	.450	12.1	91	135	600	2670	125	220
XX0484M1F-DWB	48	4	1	.450	12.1	91	135	600	2670	125	220
XX0724M1F-DWB	72	6	0	.540	13.6	109	162	600	2670	125	220

XX Denotes glass type.



LOOSE TUBE DUAL JACKET ARMORED CABLE

Outdoor

CATALOG NUMBER	FIBER COUNT	NO. OF LOOSE TUBES	NO. OF FILLERS	NOMINAL CABLE DIAMETER		NOMINAL CABLE WEIGHT		MAXIMUM TENSILE LOAD			
				IN	mm	LBS/1000'	kg/km	INSTALLATION		IN-SERVICE	
XX0124H1F-DWB	12	1	4	0.59	15.0	128	190	600	2670	180	800
XX0244H1F-DWB	24	2	3	0.59	15.0	128	190	600	2670	180	800
XX0484H1F-DWB	48	4	1	0.59	15.0	128	190	600	2670	180	800
XX0724H1F-DWB	72	6	0	0.63	15.9	143	212	600	2670	180	800

XX Denotes glass type.

NOTE: More fiber counts are available upon request. See Fiber Optic Catalog for complete product information.