

Mini-Breakout Cables (Distribution)

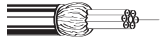
Indoor

De- scription	Part No.	No. of Fibers	Standard Lengths		Standard Unit Weight		Fiber Size μm	Nom. Buffer/ Tube OD		Strength Members	Nominal OD		Central Element mm	Pulling Tension N	Crush Re- sistance kN/m	Energy kJ/m	Bending Radii Cable (mm)	
			ft.	m	lbs.	kg		inch	mm		inch	mm					static	dyna- mic

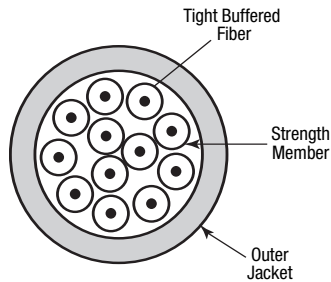
GIMT • Tight Buffer • I-V(ZN)H

Dry Construction • Orange FRNC /LSNH Jacket

-5/55°C	IEC 60332-2	6888	2100			Ø 280 ± 15			Reinforced Aramid Yarn		no			4				
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GIMTx02	2			74.1	33.5						0.16	4.0		400		227	40	60
GIMTx04	4			88.0	39.9						0.19	4.8		400		294	48	72
GIMTx06	6			106.5	48.3						0.21	5.3		450		339	53	80
GIMTx08	8			115.7	52.5						0.21	5.3		450		351	53	80
GIMTx12	12			185.2	84.0						0.28	7.0		500		619	70	105
GIMTx16	16			226.9	102.9						0.31	8.0		500		886	80	120
GIMTx24	24			263.9	119.7						0.35	9.0		600		1044	90	135



Available in multimode only.
Color Code: see chart page 16.23

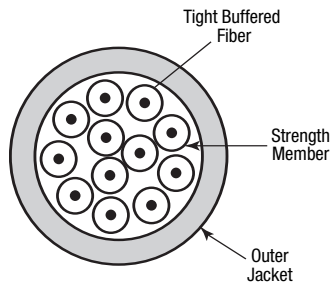
GIMK • Semi-Tight Buffer • I-K(ZN)H

Dry Construction • Orange FRNC /LSNH Jacket

-5/55°C	IEC 60332-2	6888	2100			Ø 245 ± 10			Reinforced Aramid Yarn		no			4				
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GIMKx02	2			88.0	39.9						0.16	4.0		400		235	40	60
GIMKx04	4			92.6	42.0						0.19	4.8		400		310	48	72
GIMKx06	6			106.5	48.3						0.21	5.3		450		339	53	80
GIMKx08	8			120.4	54.6						0.21	5.3		450		381	53	80



Available in multimode only.
Color Code: see chart page 16.23

Optical characteristics see page 16.21.

Mini-Breakout Cables (Distribution)

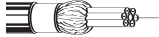
Universal – Indoor/Outdoor, Standard Rodent Protection

De- scription	Part No.	No. of Fibers	Standard Lengths		Standard Unit Weight		Fiber Size µm	Nom. Buffer/ Tube OD		Strength Members	Nominal OD		Central Element mm	Pulling Tension N	Crush Re- sistance kN/m	Energy kJ/m	Bending Radii Cable (mm)	
			ft.	m	lbs.	kg		inch	mm		inch	mm					static	dyna- mic

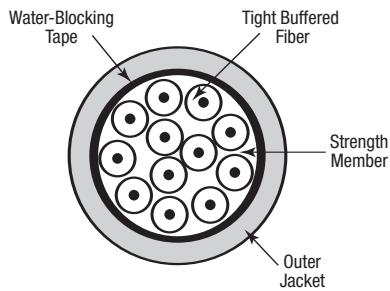
GUMT • Tight Buffer • A/I-VQ(ZN)H

Dry Construction • Orange FRNC/LSNH Jacket

-30/70°C	IEC 60332-2	6888	2100			∅ 280 ± 15				Longitudinal watertightness Swellable Glass Yarn (6)			no		4			
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GUMTx04	4			120.4	54.6						0.21	5.4		400		296	54	81
GUMTx06	6			138.0	63.0						0.23	5.9		450		347	59	89
GUMTx08	8			148.1	67.2						0.23	5.9		450		371	59	89
GUMTx12	12			208.3	94.5						0.30	7.6		500		622	76	114
GUMTx16	16			245.4	111.3						0.34	8.6		500		845	86	129
GUMTx24	24			300.9	136.5						0.38	9.6		600		1082	96	144



Color Code: see chart page 16.23

Optical characteristics see page 16.21.

Mini-Breakout Cables (Distribution)

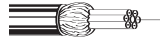
Universal – Indoor/Outdoor, Improved Rodent Protection

De- scription	Part No.	No. of Fibers	Standard Lengths		Standard Unit Weight		Fiber Size µm	Nom. Buffer/ Tube OD		Strength Members	Nominal OD		Central Element mm	Pulling Tension N	Crush Re- sistance kN/m	Energy kJ/m	Bending Radii Cable (mm)	
			ft.	m	lbs.	kg		inch	mm		inch	mm					static	dyna- mic

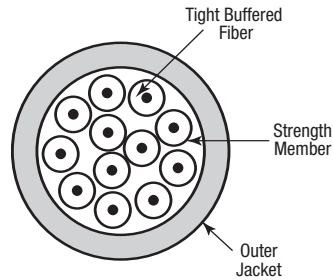
GUXT • Tight Buffer • A/I-VQ(ZN)BH

Dry Construction • Orange FRNC/LSNH Jacket

-30/70°C IEC 60332-2	6888	2100			Ø 280 ± 15				Longitudinal watertightness Swellable Glass Yarn		no			4				
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GUXTx04	4		203.7	92.4				0.28	7.0		2000		375	70	105
GUXTx06	6		236.1	107.1			0.29	7.3		2000		445	73	110	
GUXTx08	8		259.3	117.6			0.29	7.3		2000		472	73	110	
GUXTx12	12		351.9	159.6			0.37	9.4		3000		801	94	141	
GUXTx24	24		560.2	254.1			0.42	10.6		4000		1243	106	159	



Color Code: see chart page 16.23

Optical characteristics see page 16.21.

Mini-Breakout Cables (Distribution)

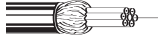
Special – Indoor/Outdoor

De- scription	Part No.	No. of Fibers	Standard Lengths		Standard Unit Weight		Fiber Size µm	Nom. Buffer/ Tube OD		Strength Members	Nominal OD		Central Element mm	Pulling Tension N	Crush Re- sistance kN/m	Energy kJ/m	Bending Radii Cable (mm)	
			ft.	m	lbs.	kg		inch	mm		inch	mm					static	dyna- mic

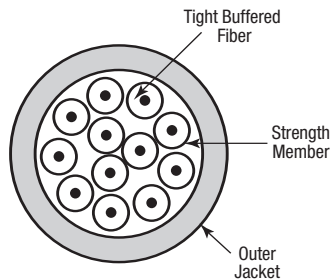
GMMT • Intex Mobile • Tight Buffer • Designed for Despooling and Respooling • A/I-VQ(ZN)11Y

Dry Construction • PUR Jacket (Orange or Black)

-30/70°C	IEC 60332-1	6888	2100			Ø 280 ± 15				Longitudinal watertightness Swellable Glass Yarn			no					
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GMMTx04	4			143.5	65.1						0.23	5.8		800	4	580	58	87
GMMTx06	6			175.9	79.8						0.25	6.3		950	4	725	63	95
GMMTx08	8			217.6	98.7						0.28	7.0		1100	4	890	70	105



Color Code: see chart page 16.23

Optical characteristics see page 16.21.

Breakout Kit Cables

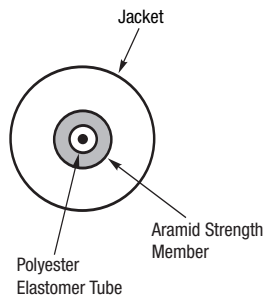
Universal – Indoor/Outdoor

De- scription	Part No.	No. of Fibers	Standard Lengths		Standard Unit Weight		Fiber Size µm	Nom. Buffer/ Tube OD		Strength Members	Nominal OD		Central Element mm	Pulling Tension N	Crush Re- sistance kN/m	Energy kJ/m	Bending radii cable (mm)	
			ft.	m	lbs.	kg		inch	mm		inch	mm					static	dyna- mic

GIPS • Simplex • With Furcation Tube (no Fiber)

Dry Construction • Orange PUR Jacket

-5/55°C	IEC 60332-2	6888	2100	42.5	19.3					Reinforced Aramid Yarn	0.11	2.8	no	110	-	128	28	42
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Color Code: see chart page 16.23