

Simplex Fibers & Cables SM, MM, PM

Order Number	Description: Type, Manufacturer, Dimensions, Specifications	Ext. color	According to standard
Fiber SM			
BED 1005168	Fiber, Brugg, 9/125/245/900, ML without Gel PA12	Green	Swisscom 6 PHETOP_1069_00E_1
BED 1022466	Fiber, Dätwyler, 9/125/245/900, ML with Gel PA (ITU-T G.652.C)	Green	Swisscom 6 PHETOP_1069_00E_1
BED 1005353	Fiber, Corning, 9/125/245/900, half-TB without Gel LSOH	Yellow	ITU-T G.652 / IEC 60793-2
BED 1005204	Fiber, Nexans, 9/125/245/900, ML without Gel	Green	Sunrise no.1 09/98 v. 6.0
BED 1027276	Fiber, Corning, 9/125/245/900, TB LSOH	White	ITU-T G.652.D
Fiber MM			
BED 1005149	Fiber, Corning, 50/125/245/900, TB PVC	White	ITU-T G.651
BED 1005158	Fiber, Draka, 50/125/245/900, ML with Gel PBT	Green	ITU-T G.651
BED 1005167	Fiber, Brugg, 50/125/245/900, ML without Gel Polymer	Orange	ITU-T G.651
BED 1005395	Fiber, Corning, 50/125/245/900, ML without Gel LSOH	Green	ITU-T G.651
BED 1005415	Fiber, Brugg, 50/125/245/900, ML without Gel OM3	Turquoise	ITU-T G.651/OM3/IEC11801
BED 1005424	Fiber, Corning, 50/125/245/900, TB LSOH OM3 suitable for Alberino fusion	Azure	ITU-T G.651/OM3/IEC11801
BED 1005150	Fiber, Corning, 62,5/125/245/900, TB PVC	White	N/A
BED 1005166	Fiber, Brugg, 62,5/125/250/900, ML without Gel Polymer	Blue	Swisscom 6 PHETOP_1069_00E_1
BED 1005396	Fiber, Corning, 62,5/125/245/900, half-TB LSOH	Blue	IEC 11801
Simplex Cable SM			
BED 1005425	Mini Cable, Corning, 9/125/245/900/1600, TB FRNC	Yellow	ITU-T G.652.D
BED 1005390	Mini Cable, Lucent, 9/125/245/900/1600, TB FR-PVC	Yellow	ITU-T G.652
BED 1027149	Cable, Brugg, 9/125/245/900/2100, ML without Gel FRNC	Yellow	ITU-T G.652
BED 1005174	Cable, Dätwyler, 9/125/245/900/2100, ML with Gel LSOH	Green	Swisscom 6 PHETOP_1069_00E_1
BED 1005179	Cable, Brugg, 9/125/245/900/2100, ML without Gel FRNC	Green	ITU-T G.652
BED 1005372	Cable, Diff. Manuf., 9/125/250/900/2400, ML with Gel LSOH	Gray	DT/TS0011/96 (02/96)
BED 1005373	Cable, Diff. Manuf., 9/125/245/900/2400, ML with Gel LSOH	Yellow	DT/TS0011/96 (04/98)
BED 1005370	Cable, Diff. Manuf., 9/125/245/900/2400, TB LSOH/FRNC	Yellow	DT/TS0011/96 (10/00)
BED 1005176	Cable, Dätwyler, 9/125/245/900/2800, ML with Gel PVC	Green	ITU-T G.652
BED 1005374	Cable, Diff. Manuf., 9/125/245/900/2800, ML without Gel PVC	Yellow	ITU-T G.652 / IEC 60793
BED 1005154	Cable, Corning, 9/125/245/900/3000, TB OFNR/FT4	Yellow	UL-1666 ITU-T G.652.D
BED 1005206	Cable, Corning, 9/125/245/900/3000, TB OFNP/FT6	Yellow	UL-910
BED 1005229	Cable, Kroschu, 9/125/245/900/3400, ML with Gel LSOH	Yellow	DT/TS0011/96 (04/98)
BED 1005348	Cable, Corning, 9/125/245/900/2900, TB LSOH with jacketed copper wire (suitable for LED Systems)	Yellow	ITU-T G.652 / IEC 60793-2
Simplex Cable MM			
BED 1005341	Mini Cable, OCC, 50/125/250/900/1600, TB LSOH	Orange	NEC 770-51/53(b)
BED 1040375	Mini Cable, OCC, 62,5/125/500/900/1600, TB LSOH	Orange	Smoke Index per IEC 61034-2
BED 1005275	Cable, Brugg, 50/125/245/900/2800 ML without Gel FRNC OM3	Orange	ITU-T G.651/OM3/IEC 11801
BED 1005145	Cable, Corning, 50/125/245/900/3000, TB OFNR/FT4	Orange	UL-1666
BED 1005273	Cable, Brugg, 50/125/250/900/3000, ML without Gel FRNC	Orange	ISO/IEC 11801
BED 1005207	Cable, Corning, 50/125/245/900/3000, TB OFNP/FT6	Orange	UL-910
BED 1005146	Cable, Corning, 62,5/125/245/900/3000, TB OFNR/FT4	Orange	UL-1666
BED 1005235	Cable, Brugg, 62,5/125/250/900/3000, ML without Gel FRNC	Orange	ISO/IEC 11801
Polarization maintaining fiber PM			
BED 1005411	Fiber, Fujikura Panda, 4/125/900 µm 630	Black	N/A
BED 1005406	Fiber, Fujikura Panda, 5.5/125/900 µm 850	Black	N/A
BED 1027319	Fiber, Nuferr Panda, 6,6/125/250 µm 980	Transparent	N/A
BED 1005259	Fiber, Fujikura Panda, 7/125/400 µm 1310	Transparent	N/A
BED 1005173	Fiber, Fujikura Panda, 8/125/400 µm 1550	Transparent	N/A

Note: all MM fibers are GI

Duplex Cables SM, MM

Order Number	Description: Type, Manufacturer, Dimensions, Specifications	Ext. color	According to standard
Duplex Cable SM			
BED 1005369	Mini Ribbon, Corning, 2x9/125/245/3000, TB OFNR/FT4 suitable for MT-RJ	Yellow	UL-1666 ITU-T G.652
BED 1005339	Mini Zip Cord, OCC, 9/125/250/900/1600/3500, TB LSOH	Yellow	ITU-T G.652
BED 1005394	Mini Zip Cord, Corning, 9/125/245/700/1800/3600, TB LSOH suitable for MT-RJ	Yellow	ITU-T G.652
BED 1005194	Zip Cord, Brugg, 9/125/245/900/2800/5600, ML without Gel PVC	Yellow	ITU-T G.652.A
BED 1005197	Zip Cord, Brugg, 9/125/245/900/2800/5600, ML without Gel FRNC	Yellow	ITU-T G.652.A
BED 1005236	Zip Cord, Corning, 9/125/245/900/2900/5800, TB OFNP/FT6	Yellow	UL-910 ITU-T G.652
BED 1005182	Cable, Dätwyler, 9/125/245/900/2100/5200, ML with Gel LSOH	Green	ITU-T G.652/IEC60793-2
BED 1027985	Cable, Dätwyler, 9/125/245/900/2000/5000, ML with Gel LSOH	Yellow	ITU-T G.652/IEC60793-2
Duplex Cable MM			
BED 1005368	Mini Ribbon, Corning, 2x50/125/245/3000, TB OFNR/FT4 suitable for MT-RJ	Orange	UL-1666
BED 1005399	Mini Ribbon, Corning, 2x62.5/125/245/3000, TB OFNR/FT4 suitable for MT-RJ	Orange	UL-1666
BED 1005343	Mini Zip Cord, OCC, 50/125/250/900/1600/3500, TB LSOH	Orange	NEC 770-51/53(b)
BED 1005345	Mini Zip Cord, OCC, 62.5/125/250/900/1600/3500, TB LSOH	Orange	NEC 770-51/53(b)
BED 1005397	Mini Zip Cord, Corning, 50/125/245/700/1800/3600, TB FRNC suitable for MT-RJ	Orange	ITU-T G.651 OM2
BED 1005398	Mini Zip Cord, Corning, 62.5/125/245/700/1800/3600, TB FRNC suitable for MT-RJ	Orange	ISO/IEC 11801 OM1
BED 1005212	Zip Cord, Brugg, 50/125/250/900/2800/5600, ML without Gel FRNC	Orange	ITU-T G.651 OM2
BED 1005213	Zip Cord, Brugg, 62.5/125/250/900/2800/5600, ML without Gel FRNC	Orange	ITU-T G.651 OM1
BED 1005426	Zip Cord, Brugg, 50/125/245/900/2800/5600 ML without Gel FRNC OM3	Orange	ITU-T G.651/OM3/IEC 11801
BED 1025300	Cable, Dätwyler, 50/125/245/900/2100/5200, ML with Gel LSOH (ITU-T G.651)	Turquoise	ISO/IEC 11801OM3

Ribbon Fibers & Cables SM, MM

Order Nur	Description: Type, Manufacturer, Dimensions, Specifications	Ext. color	According to standard
1005425	Mini Cable, Corning, 9/125/245/900/1600, TB FRNC		ITU-T G.652.D
N/A	Ribbon fibers and cables upon request		ITU-T G.652

Multi fiber Cables SM, MM (Standard & MIL)

Order Number	Description: Type, Manufacturer, Dimensions, Specifications	Ext. color	According to standard
Multi fibre cable SM			
N/A	2x SM Standard		
N/A	4x SM Standard		
N/A	24x SM Standard		
N/A	2x SM MIL		
N/A	4x SM MIL		
N/A	24x SM MIL		
Multi fibre cable MM			
N/A	2x MM 50 Standard		
N/A	4x MM 50 Standard		
N/A	24x MM 50 Standard		
N/A	2x MM 50 MIL		
N/A	4x MM 50 MIL		
N/A	24x MM 50 MIL		
N/A	2x MM 62.5 Standard		
N/A	4x MM 62.5 Standard		
N/A	Cable, Brugg, 62.5/125/250/900/3000, ML without Gel FRNC		
N/A	2x MM 62.5 MIL		
N/A	4x MM 62.5 MIL		
N/A	24x MM 62.5 MIL		

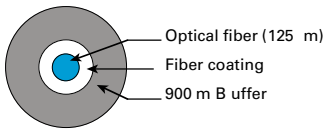
Note: all MM fibers are GI

Acronym Index

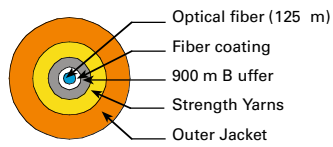
FRNC	Flame Retardant Noncorrosive Sheath
FR-PVC	Flame Retardant - Polyvinyl Chloride
GI	Graded Index
LSOH	Low Smoke Zero Halogen
ML	Microloose
OFNP/FT6	Optical Fiber Nonconductive Plenum (UL-910)
OFNR/FT4	Optical Fiber Nonconductive Riser (UL-1666)
PA	Polyamide
PA12	Polyamide 12
PBT	Polybutylene Terephthalate
PVC	Polyvinyl Chloride
TB	Tight Buffered

SIMPLEX FIBERS AND CABLES

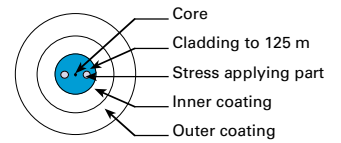
SIMPLEX FIBER SM, MM (LT/TB)



SIMPLEX CABLE SM, MM

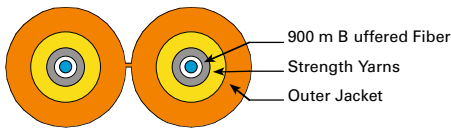


POLARIZATION MAINTAINING FIBER (PM) (PANDA FIBER)

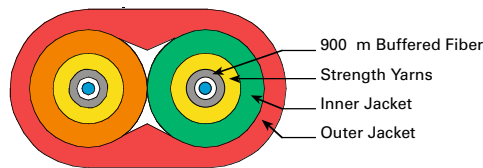


DUPLEX CABLES

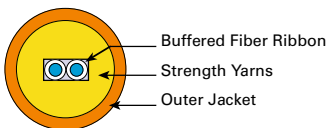
ZIP & MINI-ZIP CORD SM, MM



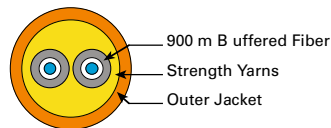
DUPLEX CABLE SM, MM



MINI RIBBON SM, MM



MINI ROUND SM, MM

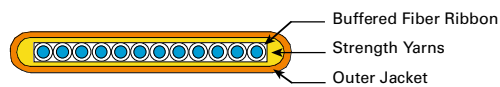


RIBBON FIBER AND CABLES

RIBBON FIBER 4/8/12 SM, MM



RIBBON CABLE 4/8/12 SM, MM



MULTI FIBER CABLES

MULTI FIBER CABLE SM, MM

