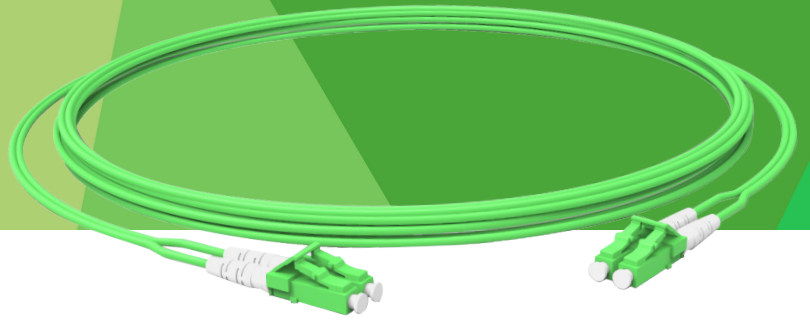


CABLE ASSEMBLIES

Low Loss Performance



Single-mode Jumpers

COMPLIANCES

- ICEA S-83-596 UL1666
- TIA492-CAAB
- TIA-568-C.3

AVAILABLE FIBER TYPES

- Corning® SMF-28® Ultra optical fiber compliant to G.657.A1, 10mm BR
- Corning® ClearCurve® LBL optical fiber compliant to G.657.A2/B2, 7.5mm BR
- Corning® ClearCurve® ZBL optical fiber compliant to G.657.B3, 5mm BR

NUMERICAL APERTURE

- .14 (characterized)

Multimode 50µm Jumpers

COMPLIANCES

- ICEA S-83-596 UL1666
- TIA492-AAAA-A
- TIA-568-C.3
- ISO/IEC 11801 Type OM1
- IEC 60793-10 UL1666

AVAILABLE FIBER TYPES

- Corning® ClearCurve® OM3 optical fiber compliant to TIA492-AAAC-B, 7.5mm BR, A1a.2 to IEC60793-2-10
- Corning® ClearCurve® OM4 optical fiber compliant to TIA492-AAAD, 7.5mm BR, A1a.3 to IEC60793-2-10

NUMERICAL APERTURE

- .20 ± 0.015

Connector Performance Specifications

	Typical IL Performance (dB)	Max IL Performance (dB)	Typical Reflectance (dB)
Single-mode LC	0.10	0.15	-57
Single-mode SC	0.10	0.15	-57
Multimode LC	0.10	0.15	
Multimode SC	0.10	0.15	

Low Loss Performance, ORDERING INFORMATION

(X*)(AA)(BB)(CCC)(D)(E)(F)(G)(HHH)(I)

(X*) Option for Pull Eye, Use "P" for one end, "B" for both ends, leave blank if not needed.

(AA) & (BB)	Select Connectors
33	LC/UPC Premium Low Loss Simplex
34	LC/UPC Premium Low Loss Duplex
37	LC/APC Premium Low Loss Simplex
39	LC/APC Premium Low Loss Duplex
63	SC/UPC Premium Low Loss Simplex
64	SC/UPC Premium Low Loss Duplex
66	SC/APC Premium Low Loss Simplex
69	SC/APC Premium Low Loss Duplex
(CCC)	Select Fiber Count
001 or 002	
(D)	Select FiberType
Y	OS2 10mm bend (standard)
L	OS2 7.5mm bend
Z	OS2 5.0mm bend
G	OM3
M	OM4
W	OM5 (WBMMF)
(E)	Select Cable Construction
1	1.6mm
2	2.0mm
3	3.0mm
M	2.0mm Micro 250
9	900µm Buffered (simplex only)
R	2F Round, 3.0mm

(F)	Select Jacket Color
B	Blue
N	Orange
G	Green
W	Brown
T	Slate
H	White
R	Red
K	Black
Y	Yellow
V	Violet
S	Rose
A	Aqua
L	Lime Green
(G)	Select Cable Type
2	Indoor, OFNP (Plenum)
9	Indoor, OFNR (Riser)
Z	Indoor, LSZH
(HHH)	Select Length (3 digits)
001 - 999	
(I)	Select Unit of Measure
F	Feet
M	Meter
N	Inches