



EDGE™ MTP® to LC uniboot hybrid trunks combine non-pinned MTP connectors, which connect to EDGE modules, and LC uniboot connectors, which connect directly to the electronics. These trunks enable additional options for cabling of data centers. All hybrid trunks are manufactured with Corning® CleanAdvantage™ technology and shipped with strain-relief clips to allow easy tool-less installation.

Features and Benefits

Snap-in strain-relief clips

Provide easier cable management

Small outer diameter

Improves cable tray fill ratio and allows for imported airflow

Low-loss connectivity




Enables system design flexibility

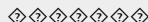



Corning® CleanAdvantage™ technology and optimized dust cap

Eliminates the need for scoping and cleaning prior to initial field connection


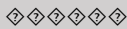










	
RoHS	 RoHS 2011/65/EU
	NFPA 262, National Electrical Code® (NEC®), OFNP, CSA FT-6

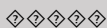



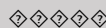

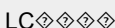



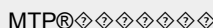
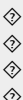
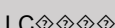



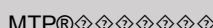

Temperature Range	
	-10 °C - 60 °C (14 °F - 140 °F)





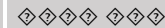



Design	
Part Number	
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G757912TPNDLW100F	12
G907812GPNDLW100F	12
G757924QPNDLW100F	24
G757924TPNDLW100F	24
G907824GPNDLW100F	24
G757948QPNDLW100F	48
G757948TPNDLW100F	48
G907848GPNDLW100F	48
G757972QPNDLW100F	72
G757972TPNDLW100F	72
G907872GPNDLW100F	72
G757996QPNDLW100F	96
G757996TPNDLW100F	96
G907896GPNDLW100F	96
G7579E4QPNDLW100F	144
G7579E4TPNDLW100F	144
G9078E4GPNDLW100F	144












Optical Characteristics		
	OM3 - OM4	OS2
	50 µm	
		Single-mode (OS2) / 250 µm
	T	Z
	850 nm / 1300 nm	1310 nm / 1383 nm / 1550 nm
	2.8 dB/km / 1.0 dB/km	0.4 dB/km / 0.4 dB/km / 0.3 dB/km
	1000 m / 600 m	




Specifications - Connector A		
		
MTP® 		

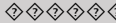
Specifications - Connector B					
					
LC 				MTP® 	
LC 				MTP® 	


Furcation A				
				
EDGE™  1, 14.7 mm x 14.7 mm x 108.6 mm		838 mm -0/+76mm	2 mm	 (900 mm/36 in)




Furcation A				
				
EDGE™  1, 14.7 mm x 14.7 mm x 108.6 mm - EDGE™  2, 20 mm x 20 mm x 108.6 mm	 - 	838 mm -0/+76mm	2 mm	

Pulling Grip A	
	
	440 N


Pulling Grip B

64 mm - 76 mm

Dimension

100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft



Dimension

100 ft
100 ft
100 ft
100 ft
100 ft
100 ft
100 ft



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