

CORNING

EDGE™ HD Solution

High-Fibre-Count to SAN Director, Storage, and ZDA/Low-Fibre-Count to Top of Rack

Data Centre
Networking
Backbone



EDGE MTP® Trunks – 12-144 Fibre G7575xxQLZ88UyyyM (xx = fibre count, yyy = cable length in metres)

MDA and Server Cabinets

SAN Director and High-Port-Count Electronics

System
Equipment
Interface
Solutions



EDGE Module
ECM-UM12-05-93Q



EDGE Reverse Polarity Uniboot Duplex Patch Cord
E797902QNZ20yyyM
(yyy = cable length in metres)



EDGE MTP Adapter Panel
EDGE-CP72-U3



EDGE Trunk Harness
H937912QLZ-xAyyyyM
(x = LC leg stagger* yyyy = cable length)

**Please see spec sheet.*

Cabinet

MDA and SAN Director

Aggregate
and Protect
the Interface
Solution



EDGE HD Housing
01U (144 fibres) EDGE-01U-SP

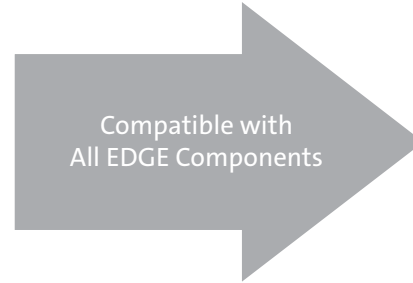


EDGE HD Housing
02U (288 fibres) EDGE-02U



EDGE HD Housing
04U (576 fibres) EDGE-04U

	Feature	EDGE™ HD Solution
Rack	Maximum Capacity with 44U Racks	6,336 Fibres with 2-Fibre LC Connectors
		38,016 Fibres with 12-Fibre MTP® Connectors
Fibres	1U Capacity	144 Fibres
	2U Capacity	228 Fibres
	4U Capacity	576 Fibres
Modules/Panels	1U Capacity	12
	2U Capacity	24
	4U Capacity	48
Additional Features	Depth	651 mm (1 space)
	Mounting Options	Standard
	Finger Access	Excellent
	Module Support	EDGE Module
	Cable Support	EDGE Solutions or Plug & Play™ Systems



Component	EDGE HD Solution
MTP Trunks	✓
LC to MTP Modules	✓
Splice Cassettes	✓
Harnesses	✓
Patch Cords	✓
Panels	✓
Conversion Modules	✓
Conversion Harnesses	✓
SFP+ Harnesses	✓
12-Fibre MTP Patch Cords	✓
24-Fibre Y-Cables	✓
A TAP Modules	✓
B TAP Modules	✓
C TAP Modules	✓

CORNING

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