LGX Cassette Module

This robust case houses LGX modules for use in LGX 3U chassis. The case allows for up to 24 splices from pigtails to incoming fiber from a cable, it also includes a hole for a cable entry and cable gland. Pre-punched strain tie locations come as standard. The interchangeable LGX modules provide a flexible solution to the user allowing a range of different adapter types.

FEATURES/BENEFITS

- Interchangeable LGX modules
- Lightweight aluminium design
- Multiple cable entry points
- Strain tie Locations
- Up to 24 splices
- Screw in LGX plates offer flexible solution
- Wide range of adapter types
- Bend radius protection at all times

APPLICATIONS

- Data Centre Infrastructure
- Storage Area Network
- Fiber Channel

SPECIFICATIONS

DESCRIPTION	
Height	30mm
Width	107mm
Length	280mm
Net Weight	270g
Packed Weight	370g
Packaged Dimensions	34mm (H) X 166mm (W) X 312mm (L)
IP Rating	IP20
Cable Entry 13mm	1
Cable Entry 20mm	2
Material	Sheet Aluminium
Material Thickness	1.2mm
Colour	Black RAL9004
Material Coating	Electro Static Powder Coating
Operating Temperature	-40°C to + 50°C
Compliant to	RoHS, Reach, SVHC
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN 50173, IEC 60304, IEC 61754, EN 297-1

ORDERING INFORMATION

Code	Fibre Type		Code	Adaptor/Connector 1		FM Model	
A	S	SM UPC Adaptors	LGXXBX	AX	LC	-01AD	L01 - 8 Port (SC Simplex / LC Duplex)
	M	MM Adaptors		BX	LCA	-02AD	L02 - 8 Port (FC/ST)
	Q	MM Aqua Adaptors		DX	SC	-03AD	L03 - 6 Port (SC Duplex / LC Quad)
				EX	SCA	-06AD	L06 - 8 Port (MPO)
				HX	FC		
				JX	FCA		
				KX	ST		
				LX	E2		
				MX	E2A		
				FX	MTRJ		
				UX	MPO		

Legacy ordering information

L01 - 8 x LC Duplex

Multimode: L01LCM08/CAS
Adaptor: LCDPXBEIGE

Single mode: L01LCS08/CAS
Adaptor: LCDPXBLUE

APC Single mode: L01LCA08/CAS
Adaptor: LCAPCUDGREEN

L01 - 8 x SC Simplex

Multimode: L01SCM08/CAS
Adaptor: SCUSPHBRBEIGE

Single mode: L01SCS08/CAS
Adaptor: SCUSZR02

APC Single mode: L01SCA08/CAS
Adaptor: SCAPCUSGREEN

L01 - 8 x E2000

Multimode: L01E2M08/CAS
Adaptor: E2UBEIGE

Single mode:L01E2S08/CAS
Adaptor: E2UBLUE

APC Single mode: L01E2A08/CAS
Adaptor: E2APCUGREEN

L01 - 8 x MTRJ

L01MTM08/CAS
Adaptor: MTRJUNITER

L02 - 8 x FC

Multimode: L02FCM08/CAS
Adaptor: FCUZR02-D

Single mode: L02FCS08/CAS
Adaptor: FCUPHBR-D

APC Single mode: L02FCA08/CAS
Adaptor: FCAPCUPHBR-D

L02 - 8 x ST

Multimode: L02STM08/CAS
Adaptor: STUPHBR

Single mode: L02STS08/CAS
Adaptor: STUZR02

L03 - 6 x SC Duplex

Multimode: L03SCM06/CAS
Adaptor: SCUDPHBRBEIGE

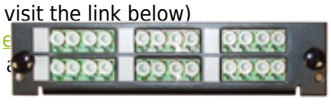
Single mode: L03SCS06/CAS
Adaptor: SCUDZR02BLUE

APC Single mode: L03SCA06/CAS
Adaptor: SCAPCUDGREEN

L03 - 6 x LC QUAD

Multimode: L03LC06AQ

Single mode: L03LC06BL/CAS



APC Single Mode: L03LC06GN/CAS

L04/CAS

L06MPO08/CAS

L08 - 8 x MTP

• For additional information please contact your sales representative
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Blank Plate

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Europe
+44 (0) 1908 441 144
emeasales@aflhyperscale.com

Americas
+1 866 314 3615
usasales@aflhyperscale.com

Middle East & Africa
+971 4 404 9606
mesales@aflhyperscale.com

India
+91 80 46374687
indiasales@aflhyperscale.com

Asia Pacific
+86 755 2561 3694
apacsales@aflhyperscale.com

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