L-Series Splice Cassette

Description

L-Series Splice Cassette is suitable for use with the L-Series 3RU Fixed Housing only due to its depth. The cassette allows for up to 24 splices, when using an LC presentation, between the pre-installed pigtails to the incoming fiber cable and includes access for cable entry and a cable gland. Pre-punched strain tie locations come as standard. Pre-configured splice cassettes offer the full connectivity range of the L series adapter plates. The AFL Hyperscale L-Series is compatible with the industry-standard LGX format.

Features and Benefits

- Interchangeable L-Series Adapter Plates
- Multiple cable entry points
- Up to 24 splices
- Wide range of adapter types

- Lightweight aluminum design
- Strain tie locations
- Screw-in L-Series plates offer a flexible solution
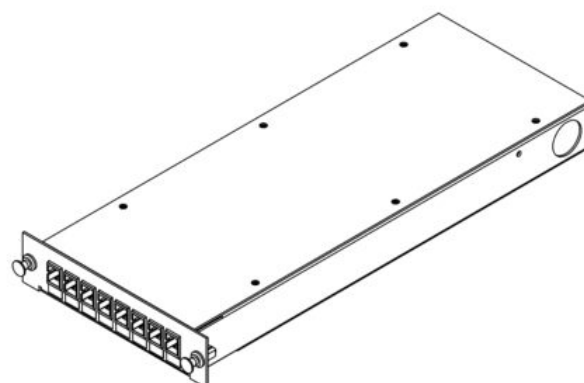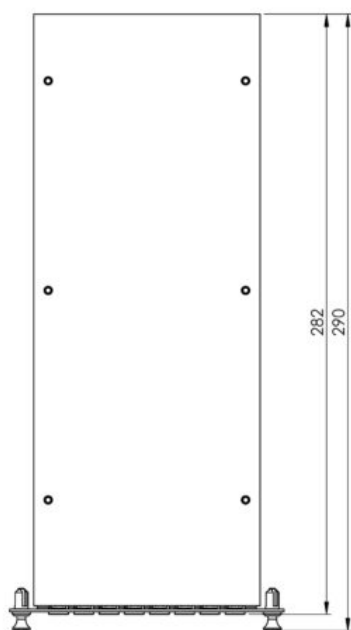- Bend radius protection at all times

Applications

- Data center infrastructure
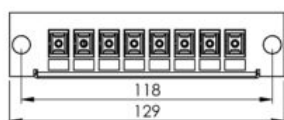
- Storage Area Networks (SANs)

- 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 Aluminum
Material thickness	1.2mm
Color	Black
Material coating	Electro Static Powder Coating
Operating temperature	-40°C to + 50°C
Materials 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

Technical Drawing

Isometric View

282 / 290

31

118 / 129

Ordering Information

Code		Fiber Type	Code	Adapter/Connector 1			FM Model
A	S	SM UPC Adapters	LGXXBX	AX	LC	-01AD	L01 - 8 Port (SC Simplex / LC Duplex)
	M	MM Adapters		BX	LCA	-02AD	L02 - 8 Port (FC/ST)
	Q	MM Aqua Adapters		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	L01 - 8 x SC Simplex	L01 - 8 x E2000	L01 - 8 x MTRJ
Multimode: L01LCM08/CAS Adapter: LCDPXBEIGE	Multimode: L01SCM08/CAS Adapter: SCUSPHBRBEIGE	Multimode: L01E2M08/CAS Adapter: E2UBEIGE	L01MTM08/CAS Adapter: MTRJUNITER
Single-mode: L01LCS08/CAS Adapter: LCDPXBLUE	Single-mode: L01SCS08/CAS Adapter: SCUSZR02	Single-mode:L01E2S08/CAS Adapter: E2UBLUE	

APC Single-mode: L01LCA08/CAS Adapter: LCAPCUDGREEN	APC Single-mode: L01SCA08/CAS Adapter: SCAPCUSGREEN	APC Single-mode: L01E2A08/CAS Adapter: E2APCUGREEN	
L02 - 8 x FC	**L02 - 8 x ST**	**L03 - 6 x SC Duplex**	**L03 - 6 x LC QUAD**
Multimode: L02FCM08/CAS Adapter: FCUZR02-D	Multimode: L02STM08/CAS Adapter: STUPHBR	Multimode: L03SCM06/CAS Adapter: SCUDPHBRBEIGE	Multimode: L03LC06AQ
Single-mode: L02FCS08/CAS Adapter: FCUPHBR-D	Single-mode: L02STS08/CAS Adapter: STUZR02	Single-mode: L03SCS06/CAS Adapter: SCUDZR02BLUE	Single-mode: L03LC06BL/CAS
APC Single-mode: L02FCA08/CAS Adapter: FCAPCUZR02-D		APC Single-mode: L03SCA06/CAS Adapter: SCAPCUDGREEN	APC Single-mode: L03LC06GN/CAS
Blank Plate	**L08 - 8 x MTP**		
L04/CAS	L06MPO08/CAS		

To order the front plate in gray, please add /G on the end of the part numbers listed above.

Regional Availability

USA	EMEA	INDIA	APAC
			(excluding India)
+1-866-814-8615	+44 1908 441 144	+91 80 46874687	+86 755 2561 3694
usasales@aflhyperscale.com	emeasales@aflhyperscale.com	indiasales@aflhyperscale.com	apacsales@aflhyperscale.com

Additional Images

Related Products

L-Series 3RU Fixed Housing	Premium LC Duplex Polarity Reversible Uniboot Patch Cord	OM4 Simplex/Duplex Enhanced Patch Cord	SM Simplex/Duplex Enhanced Patch Cord

Premium Pigtails

FCP2 Fiber Cleaning Kit for SC/ST/FC/LC

FOCIS Flex Fiber Scope