

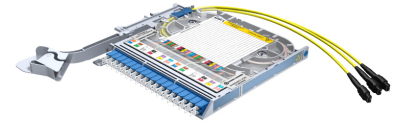
LISA fiber cassette

Description

LISA Fiber cassette, front 18 x LCD, rear 3 x MTP12 pinned, OS2, UPC
 LC-R-MH-88-18-36-09-M1-04O-SB

Features

- Cassette accessed from the front with side-facing adaptors with pull-out and hinge down function for maintenance
- Patch cords supported and guided into management system
- Various connector types supported - up to 36 x SFF
- Incoming cabling pre-terminated with MTP 8, 12 or 24 fiber interface, with MTP Elite connectivity
- Quick installation and easy handling without tools
- Easy to understand labeling and highly visible colour coding of fiber cassettes



Technical data

Mechanical data

Characteristics	Values
Product family	LISA
Suitable for	Transition
Dimension (Width x Length x Height) (mm)	262.5 x 293 x 18.5
Dimension (Width x Length x Height) (inch)	10.3 x 11.5 x 0.7
Weight (g)	540
Weight (oz)	19
Material module	ABS/PC
Colour module	window grey (RAL 7040)
Number of Adaptor front (pcs)	18
Adaptor type front	LC
Adaptor type front polishing	UPC
Adaptor colour front	blue
Number of Adaptor rear (pcs)	3
Adaptor type rear	MTP12
Adaptor type rear polishing	UPC
Adaptor colour rear	black
Adaptor gender rear	pinned
Colour code	TIA

Optical data

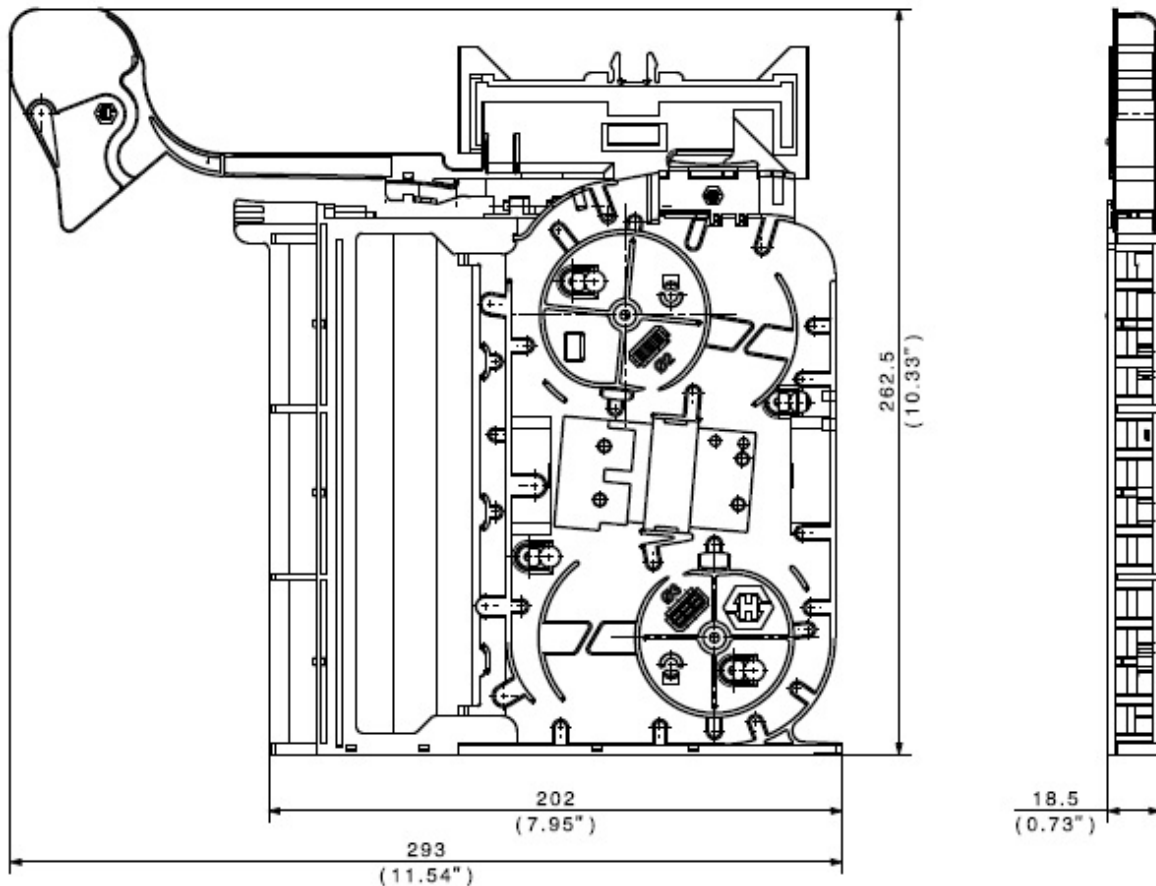
Characteristics	Values
Fiber count	36
Fiber type	Singlemode 9/125 µm OS2
Module insertion loss	Singlemode OS2: <=0.50 dB
Module return loss	Singlemode OS2 PC: >=50dB

Environmental data

Characteristics	Values
Temperature resistance (min to max) (°C)	-40 to 70
Temperature resistance (min to max) (°F)	-40 to 158
UL Rating	UL 94 V-0
Free of halogen	Yes
RoHS compliant	Yes
REACH compliant	Yes

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Technical drawing



Ordering information

Description	Item number
LISA Fiber cassette, front 18 x LCD, rear 3 x MTP12 pinned, OS2, UPC	85111133

Related Documents

Installation manual

DOC-0000783226