

## LISA Fiber Cassette

### Description

LISA Fiber Cassette, front 12 x LCD, rear 1 x MTP24 non-pinned, OS2, UPC  
 LC-L-MH-88-12-24-09-F2-R10-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 cassette

### 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)	500
Weight (oz)	17.6
Material module	ABS/PC
Colour module	window grey (RAL 7040)
Number of Adaptor front (pcs)	12
Adaptor type front	LC
Adaptor type front polishing	UPC
Adaptor colour front	blue
Number of Adaptor rear (pcs)	1
Adaptor type rear	MTP24
Adaptor type rear polishing	PC
Adaptor colour rear	red
Adaptor gender rear	non-pinned
Polarity	R1

#### Optical data

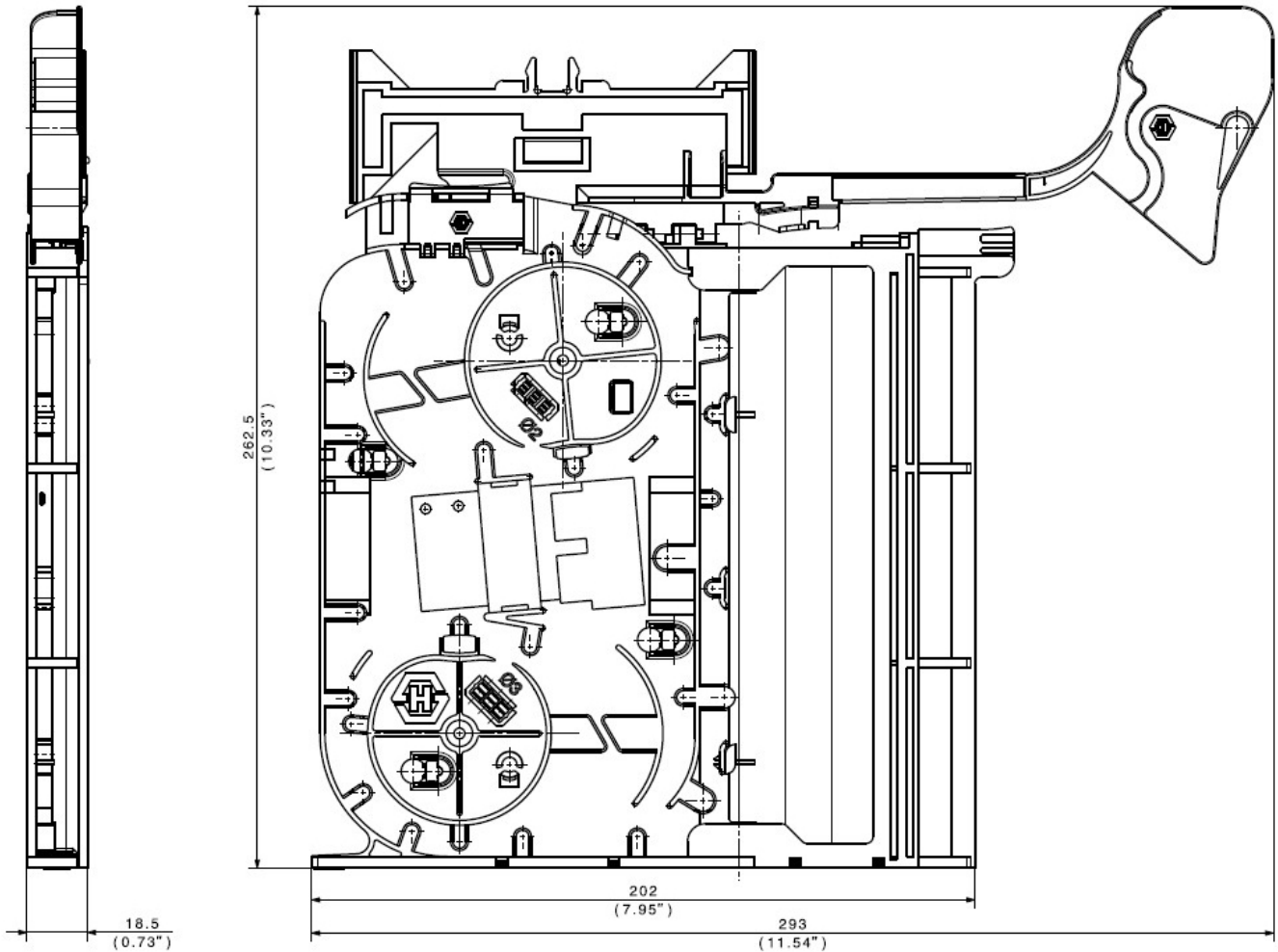
Characteristics	Values
Fiber count	24
Fiber type	Singlemode 9/125 µm OS2
Module insertion loss	Singlemode OS2: <=0.50 dB
Module return loss	Singlemode OS2 PC: >=50dB

#### 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

## LISA Fiber Cassette

### Technical drawing



### Ordering information

Description	Item number
LISA Fiber Cassette, front 12 x LCD, rear 1 x MTP24 non-pinned, OS2, UPC	85094161

### Related Documents

Installation manual	DOC-0000783226
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