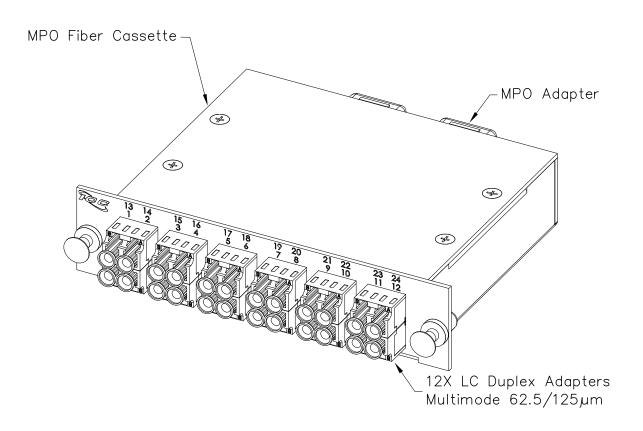
24 Fiber LC-Duplex Multimode MPO Cassette

PRODUCT SPECIFICATION

Package includes:

- A. LC-Duplex MPO Cassette, 1 pc
- B. Performance Sheet, 1 pc
- C. Product Information Sheet, 1 pc

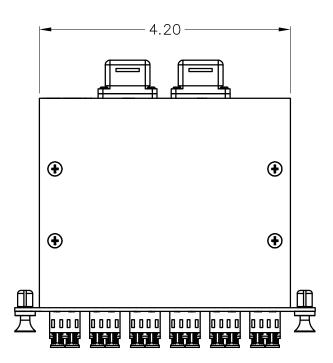


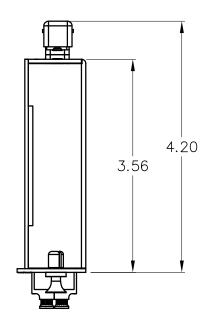
Features and Benefits:

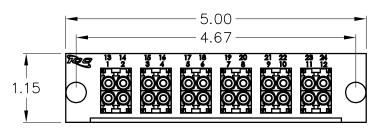
- High quality aluminum material allows for compact and durable cassettes.
- Cassette offers a plug and play solution which saves assembly and termination time.
- Designed to fit ICC's wall mount enclosures (ICFOD) and rack mount enclosures (ICFOR).
- MPO connector reduces insertion loss which enhances channel link performance.
- Suitable for any applications with a need for higher bandwidth with longer distances.
- Cassette allows up to 72 fibers within 1 RMS.
- Available in black.

MPO CAS	Sec		
ITEM NO.	ICFC24MLD6	REV. A	Premium Products
DWG NO.	PSFC24MLD6	PAGE NO. 1	<u>Proven Performance</u> Competitive Prices

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NOTE: UNLESS OTHERWISE SPECIFIED

1. CASSETTE HOUSING:

A. MATERIAL: ALUMINUM ALLOY

B. SURFACE FINISHING: BLACK POWDER COAT

2. LC-DUPLEX ADAPTER:

A. MATERIAL: ABS

B. COLOR: BEIGE CAP: WHITE

C. SLEEVE: CERAMIC

D. INSERTION LOSS: <0.3 dB TYPICAL

3. MPO ADAPTER:

В

D. DUST CAP. TPP COLOR: BLACK E. INSERTION LOSS: <0.5dB

4. CABLE TYPE:

A. MATERIAL: POLYBUTYLENE TEREPHTHALATE	= 1
B. COLOR: BEIGE	
C. MATING CYCLES: 1000 MATING CYCLES	
D DUST CAD: TDD	

A. 62.5/125μm				
MPO CAS	SETTE, 24F,	MM, LC D	UP, 62.5 μm	
ITEM NO.	ICFC24MLD6		REV. A	
DWG NO.	PSFC24MLD6		PAGE NO. 2	

MP0 1-12	PORT NO.	FIBER POSITION	JACKET COLOR	MP0 13-24	PORT NO.	FIBER POSITION	JACKET COLOR
PIN 2	1	В	ORANGE	PIN 1	13	Α	BLUE
PIN 1	2	Α	BLUE	PIN 2	14	В	ORANGE
PIN 4	3	В	BROWN	PIN 3	15	Α	GREEN
PIN 3	4	Α	GREEN	PIN 4	16	В	BROWN
PIN 6	5	В	WHITE	PIN 5	17	Α	SLATE
PIN 5	6	Α	SLATE	PIN 6	18	В	WHITE
PIN 8	7	В	BLACK	PIN 7	19	Α	RED
PIN 7	8	Α	RED	PIN 8	20	В	BLACK
PIN 10	9	В	VIOLET	PIN 9	21	Α	YELLOW
PIN 9	10	Α	YELLOW	PIN 10	22	В	VIOLET
PIN 12	11	В	AQUA	PIN 11	23	Α	ROSE
PIN 11	12	Α	ROSE	PIN 12	24	В	AQUA





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