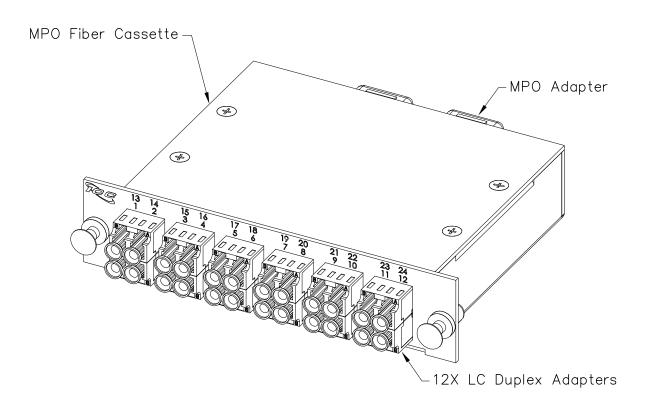
24 Fiber LC-Duplex Multimode MPO Cassette

PRODUCT SPECIFICATION

Package includes:

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

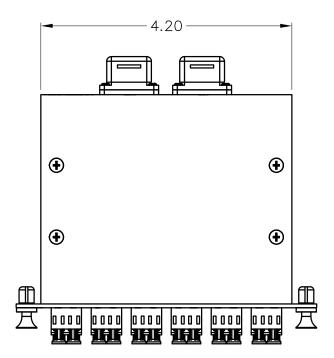


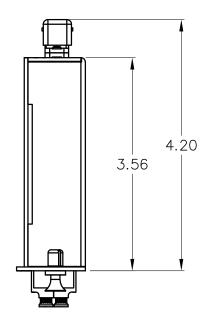
Features and Benefits:

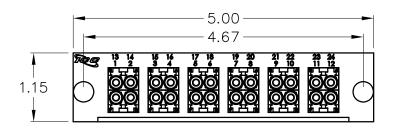
- High quality aluminum material allows for compact and durable cassettes.
- Cassette offers a plug and play solution which saves assembly and termination time.
- Designed to fit ICC's wall mount enclosures (ICFOD) and rack mount enclosures (ICFOR).
- MPO connector reduces insertion loss which enhances 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.

мро с	ASSETTE, 24F, MM, LC	C, DUP, 50	Rec
ITEM NO.	ICFC24ML50	REV. B	<u>PremiumProducts</u>
DWG NO.	PSFC24ML50	PAGE NO. 1	Proven Performance 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

3. MPO ADAPTER:

A. MATERIAL: POLYBUTYLENE TEREPHTHALATE (PBT)

B. COLOR: BLACK

C. MATING CYCLES: 1000 MATING CYCLES

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

4. CABLE TYPE:

A. 50/125µm, OM3, MM

5. STANDARD.

A. BELLCORE GR-326

1-12	PORT NO.	POSITION	JACKET COLOR	13-24	PORT NO.	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

MPO



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MPO CASSETTE, 24F, MM, LC, DUP, 50				
TEM NO.	ICFC24ML50	REV. B		
DWG NO.	PSFC24ML50	PAGE NO. 2		



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