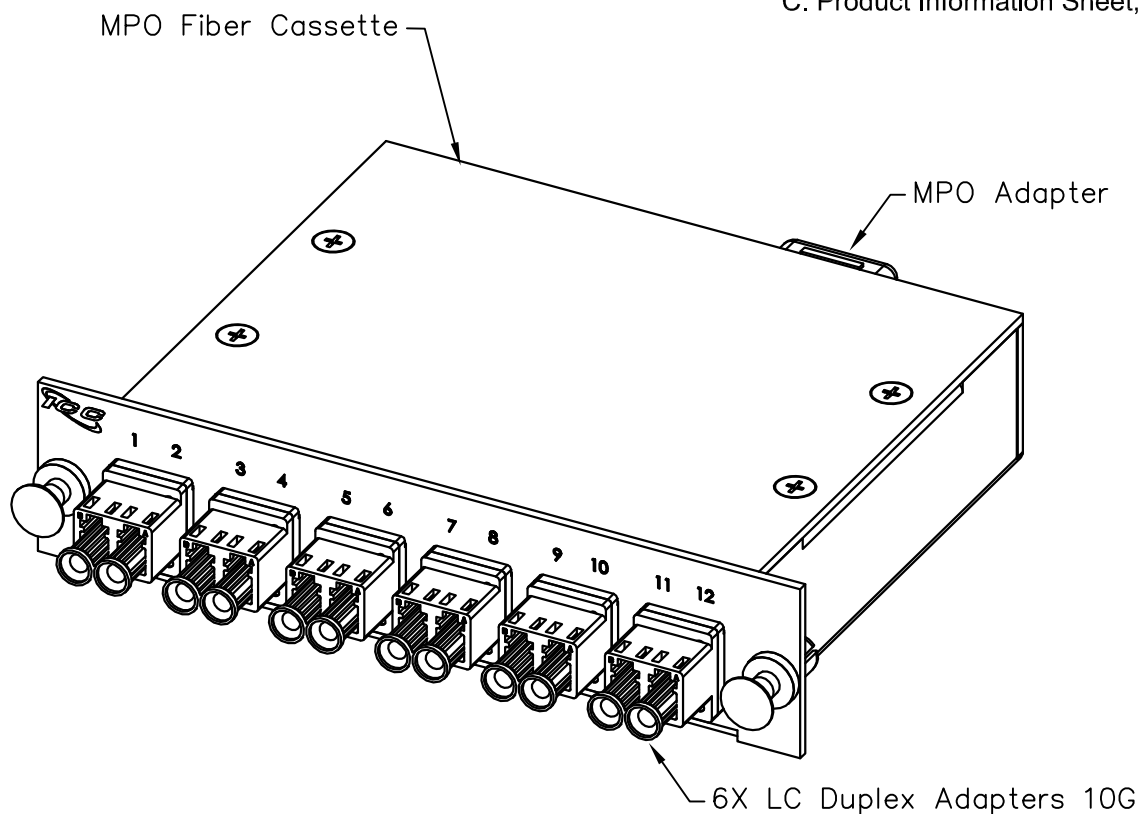


# 10G Multimode LC-Duplex MPO Cassette

## 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 36 fibers within 1 RMS.
- Available in black.

### MPO CASSETTE, 12F, MM, LC DUP, 10G

ITEM NO. ICFC12ML1G

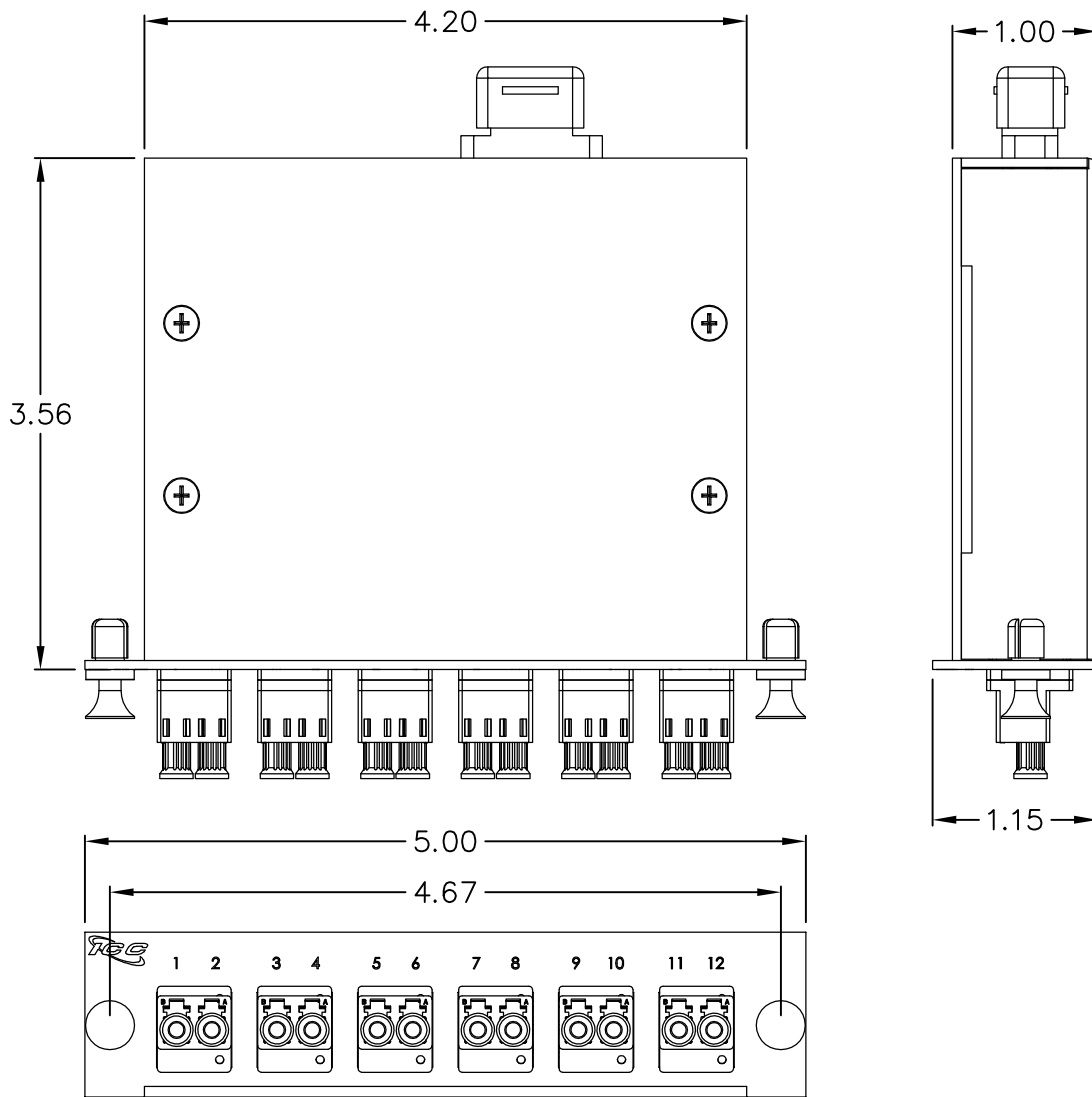
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**NOTE: UNLESS OTHERWISE SPECIFIED**

1. CASSETTE HOUSING:
  - A. MATERIAL: ALUMINUM ALLOY
  - B. SURFACE FINISHING: BLACK POWDER COAT
2. LC-DUPLEX ADAPTER:
  - A. MATERIAL: ABS
  - B. COLOR: AQUA  
CAP: AQUA
  - C. SLEEVE: CERAMIC
  - D. INSERTION LOSS: <0.2 dB TYPICAL
  - E. OPERATING TEMPERATURE: -20° ~ 70°C
  - F. STORAGE TEMPERATURE: -40° ~ 80°C
3. MPO MALE ADAPTER:
  - A. MATERIAL: POLYBUTYLENE TEREPHTHALATE (PBT)
  - B. COLOR: BLACK
  - C. MATING CYCLES: 1000 MATING CYCLES
  - D. DUST CAP: TPR  
COLOR: BLACK
4. FIBER TYPE: 50/125µm

MPO CASSETTE, 12F, MM, LC DUP, 10G				 PremiumProducts ProvenPerformance CompetitivePrices	
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