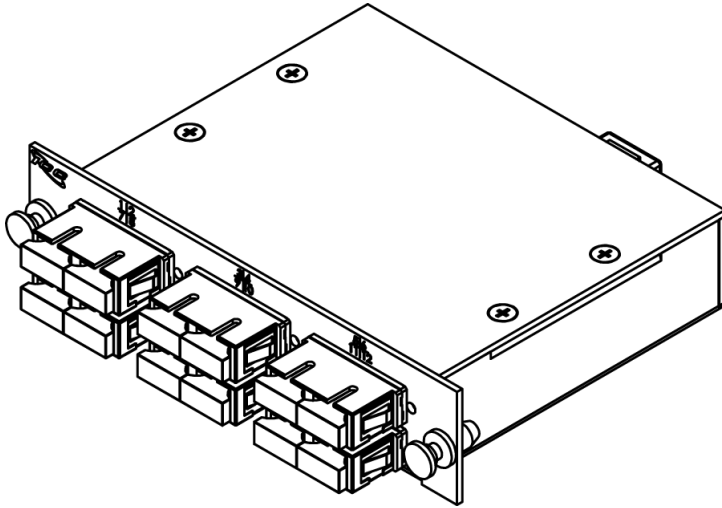# LGX Cassette SC/MPO, 12F, 10G, OM3, 50/125
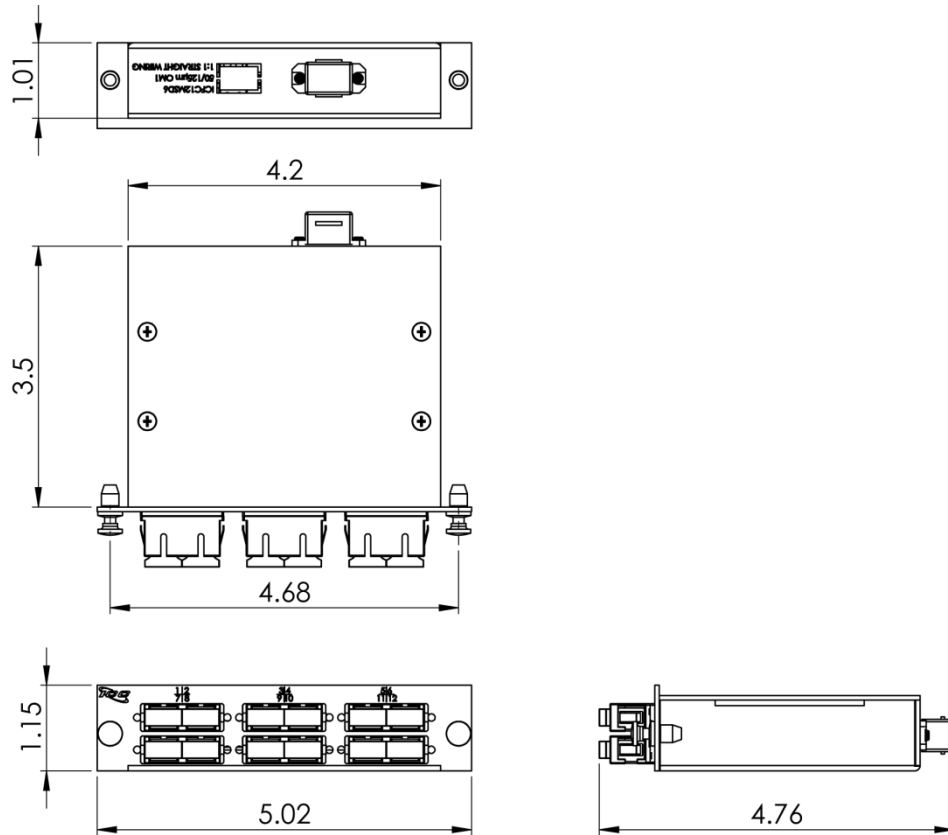

Package Includes:

A. SC-Duplex MPO Cassette, **1 Piece**
B. Dust Caps, **13 Pieces**

Features and Benefits

- High Quality 16GA CRS material allows for compact and durable cassettes.
- 12-Fiber, 10G, OM3, Multimode, 50/125
- 12 SC port to 1 MPO port
- Cassette offers a plug and play solution which saves assembly and termination time.
- MPO connector reduces insertion loss which enhances channel link performance.
- MPO ports are equipped with Male MPO connectors to work with standard MPO female cable assembly.
- Suitable for any applications with a need for higher bandwidth with longer distances.
- Wiring is 1:1
- Available in black
- Compatible with all LGX® Fiber Enclosures and Patch

Part No: ICFC12MS1G
Rev: F
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NOTE: UNLESS OTHERWISE SPECIFIED

- Cassette Housing:
  - Material: 16GA CRS
  - Color: Powder Coat Black
- SC-Quad Adapter:
  - Material: ABS
  - Color: Aqua
  - Sleeve: Metal
- MPO Male Adapter:
  - Material Polybutylene Terephthalate (PBT)
  - Color: Aqua
  - Mating Cycles: 1000 Mating cycles
  - Dust Cap: TPP
  - Color: Black
- Cable Type:
  - 10G, OM3, MM, 50/125µm

SC	FIBER COLOR	MPO
12	AQUA	12
11	ROSE	11
10	VIOLET	10
9	YELLOW	9
8	BLACK	8
7	RED	7
6	WHITE	6
5	SLATE	5
4	BROWN	4
3	GREEN	3
2	ORANGE	2
1	BLUE	1
SC	FIBER COLOR	MPO
WIRE CONNECTION TABLE		

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