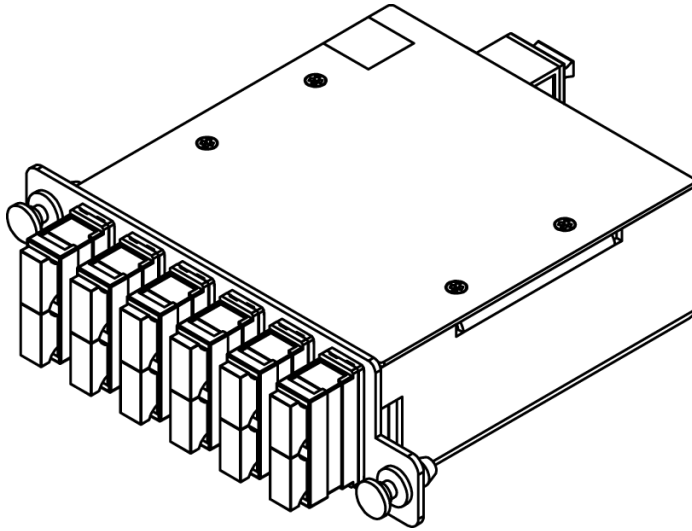# HD Cassette SC/MPO, 12F, OM2, 50/125
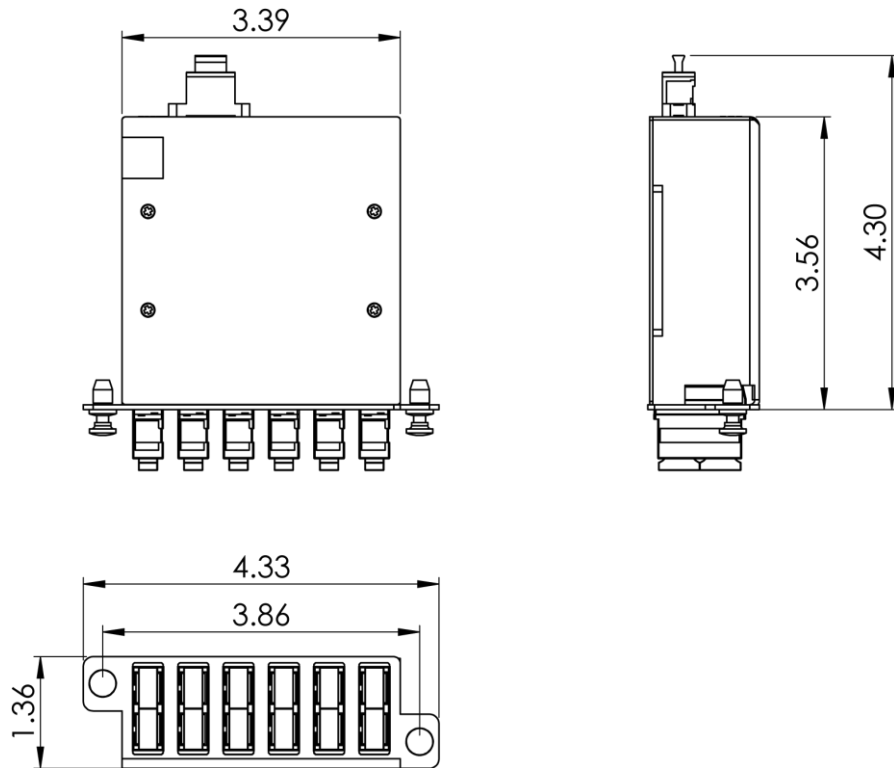
Package Includes

A. SC 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, OM2, 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

- Design to fit ICFORE41RM and ICFORE82RM HD fiber optic rack mount enclosures

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Specifications

- Cassette Housing:
  - Material: 16GA CRS
  - Color: Powder Coat Black
- SC-Quad Adapter:
  - Material: ABS
  - Color: Beige
  - Sleeve: Metal
- MPO Male Adapter:
  - Material Polybutylene Terephthalate (PBT)
  - Color: Black
  - Mating Cycles: 1000 Mating cycles
  - Dust Cap: TPP
  - Color: Black
- Cable Type:
  - OM2, 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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