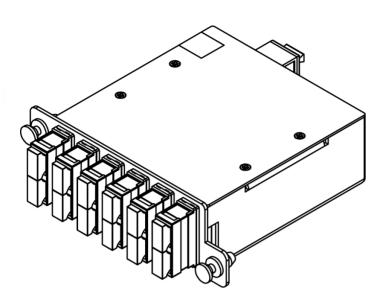
## **HD Cassette SC/MPO, 12F, OS1, 9/125**



## **Package Includes**

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

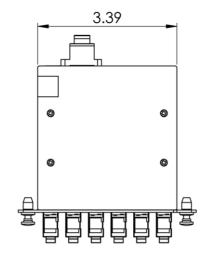
## **Features and Benefits**

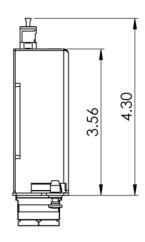
- High Quality 16GA CRS material allows for compact and durable cassettes.
- 12-Fiber, OS1, Singlemode, 9/125
- 12 SC port to 1 MPO port
- Cassette offers a plug and play solution which saves assembly and termination time.
- MPO connector reduces insertion loss which enhances channel link performance.
- 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

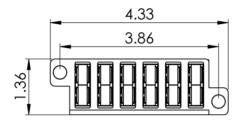
Part No: ICFC12SCH9

Rev: A Page 1 of 2 888-ASK-4ICC icc.com csr@icc.com









## **Specifications**

Cassette Housing:

Material: 16GA CRS

Color: Powder Coat Black

SC-Quad Adapter:

Material: ABSColor: Blue

o Sleeve: Ceramic

MPO Male Adapter:

o Material Polybutylene Terephthalate (PBT)

o Color: Black

o Mating Cycles: 1000 Mating cycles

Dust Cap: TPPColor: Black

Cable Type:

 $\circ$  OS1, SM, 9/125 $\mu m$ 

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		

Part No: ICFC12SCH9

Rev: A Page 2 of 2 I 888-ASK-4ICC icc.com csr@icc.com

