Apex™ SeaCam®
HD Zoom SeaCam®
HD Multi SeaCam®

Connector Options:
SEACON MCBH8M-NET
SubConn DBH8M-NET
SubConn DLPBH
Teledyne Impulse MHDG NetG
AK Industries LP Ethernet

UTP Cable
Interconnect Cable
Qualified Options (Tested to 10 m):
Falmat XtremeCAT FMXCAT50000
Falmat XtremeNET FM022208-05
SubConn D-P4TP24#/4C18#

RJ-45
Wetside Female Bulkhead Connector

FleXlink (MCB) with SFP Installed
SFP Available from DSPL
1 atm. rated CWDM, 0-5dBm Tx Power.
1270-1610 nm in 20 nm increments excluding 1390 nm and 1410 nm.
SM LC connector.

FleXlink Media Converter Board (MCB)
Apex SeaCam requires two MCBs

MCB Enclosure Options
DSPL Housing
Fiber Optic for SDI video output
Power and comms
FleXlink to camera

Your Housing
A one atm. environment with suitable connections for the FleXlink MCB.

1 The Apex SeaCam uses two 3G-SDI signals to transmit video. This setup requires two FleXlink media converters and corresponding 3G-SDI data channels.
2 Only available with SubConn.