

# Marine & Offshore

## A DNV-GL/ABS Certified Offshore Cable Solutions



A1 Fiber Optics Cables



B Amphenol TFOCA Fiber Optic Connector

## C Structured Cabling Solutions



C1 Cat5e/Cat6/Cat6A LSZH Patch Cord



C2 19" Rack Mount Patch Panel (Loaded or Unloaded)



C3 Cat5e/Cat6/Cat6A Modular Jack



A2 BUS/Instrumentation/ Twisted Data Cables



## E JDSU Inspection / Test Equipment



E1 Visual Fault Locator



E2 Power Meter / Light Source



G Hirschmann Industrial Network Switches



F Fiber Optic Cleaning

## A DNV-GL/ABS CERTIFIED OFFSHORE CABLE SOLUTIONS

- A1 Fiber Optic Cables**
- Galvanized Steel Wire, Bronze Wire, Corrugated Steel Tape or Non-Armored
  - Fire Resistant or Flame Retardant
  - Multi or Single Loose-tube, Distribution or Breakout Tight Buffered
  - MUD Resistant Option available

- A2 BUS/Instrumentation/Twisted Data Cables**
- Galvanized Steel Wire, Bronze Wire, Corrugated Steel Tape or Non-Armored
  - Categories 6, 6A, 7, Shielded or Unshielded
  - Flame Retardant
  - MUD Resistant Option available

## B AMPHENOL TFOCA FIBER OPTIC CONNECTOR

- Suitable for harsh environment applications
- Hermaphroditic design
- Available in 4, 6, 8, 12 & 24-channels
- Available in both plug and receptacle design

## C STRUCTURED CABLING SOLUTIONS

- C1 Cat5e/Cat6/Cat6A LSZH Patch Cord**  
**C2 19" Rack Mount Patch Panel (Loaded or Unloaded)**  
**C3 Cat5e/Cat6/Cat6A Modular Jack**

## D FIBER TERMINATION TOOLS & ACCESSORIES

- D1 Corning Unicam® Connector Tool Kits**
- A light weight test kit that can be used on board as an emergency installation kit set
  - Non-epoxy non-polish connector

- D2 Corning Environmental Distribution Center (EDC)**

- D3 Corning Single-Panel Housing SPH-01P**
- Connect up to 12 fibers

- D4 Spider Fan-Out Kit**
- (4 to 24 fibers) for tight-buffered or loose tube cable

- D5 MINI-6S ARC Fusion Splicer**
- Smallest & Lightest with Large Battery Capacity
  - Stable Splicing Loss in Any Environment

## E JDSU INSPECTION / TEST EQUIPMENT

- E1 Visual Fault Locator**  
**E2 Power Meter / Light Source**

## F FIBER OPTIC CLEANING

Sticklers™ Clean Wipes™, CleanStixx™ and Fiber Optic Cleaning Kit  
 IBC™ One Click cleaning tool

## G HIRSCHMANN INDUSTRIAL NETWORK SWITCHES

- Broad Product Line – Managed and unmanaged Ethernet switches (3 ~ 52 ports), Media Converters, Fieldbus Repeaters
- Design for Marine use and ideal for Off-shore oil platform application
- Operating Temperature as high as +85°C
- IP67 Industrial Ethernet Switch for outdoor application

## D Fiber Termination Tools & Accessories



D1 Corning Unicam® Connector Tool Kits



D2 Corning Environmental Distribution Center (EDC)



D3 Corning Single-Panel Housing SPH-01P



D4 Spider Fan-Out Kit



D5 MINI-6S ARC Fusion Splicer