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FC-APC Singlemode Patchcord, 2m Length



Stock #55-491 CLEARANCE CONTACT US

-
1
+
MRP ₹6,797

● Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹6,797 each
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Product Downloads

General

Patchcord Type:

Physical & Mechanical Properties

125.00 Cladding Diameter (µm):

8.2 Core Diameter (µm):

Yellow PVC Jacket Singlemode Construction:

Optical Properties

Corning® SMF-28™

Substrate: □

Hardware & Interface Connectivity

FC/APC

Connector:

<0.3 insertion, <-65 return

Loss (dB):

Environmental & Durability Factors

-40 to +75

Operating Temperature (°C):

-55 to +85

Storage Temperature (°C):

Regulatory Compliance

[View](#)

Certificate of Conformance:

China

Country of Origin:

Imported By:

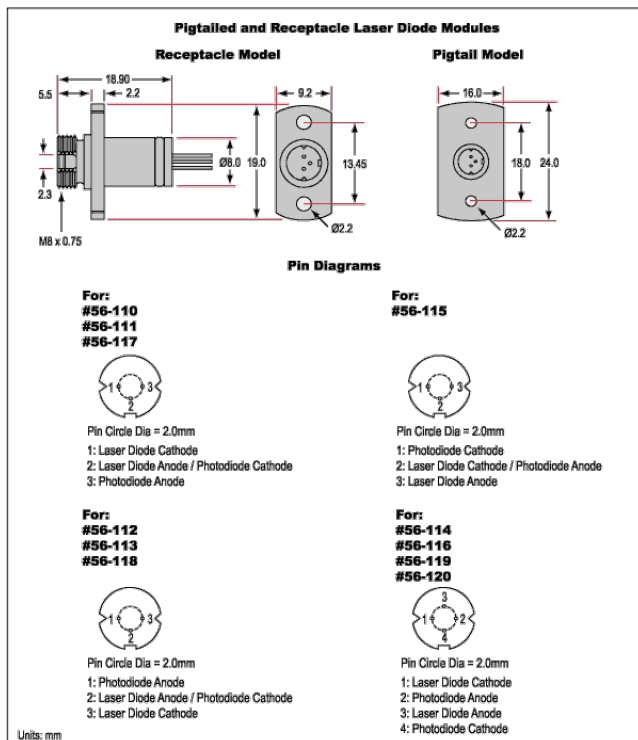
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

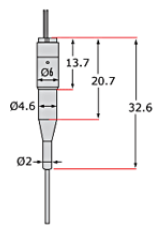
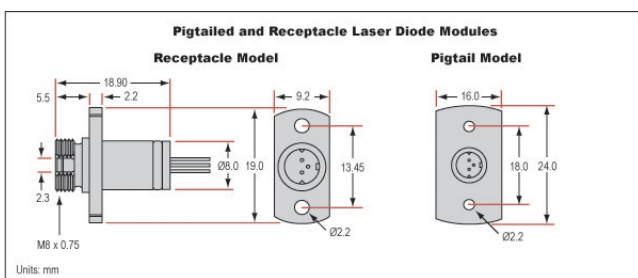
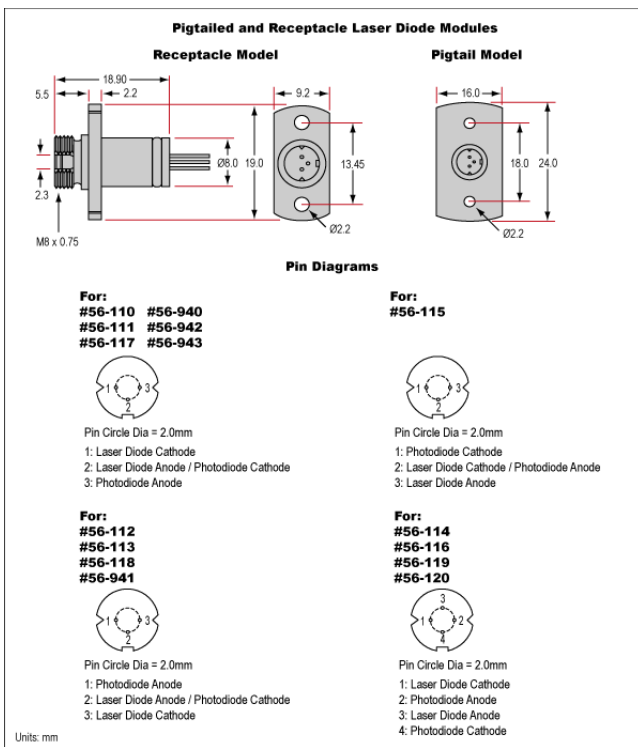
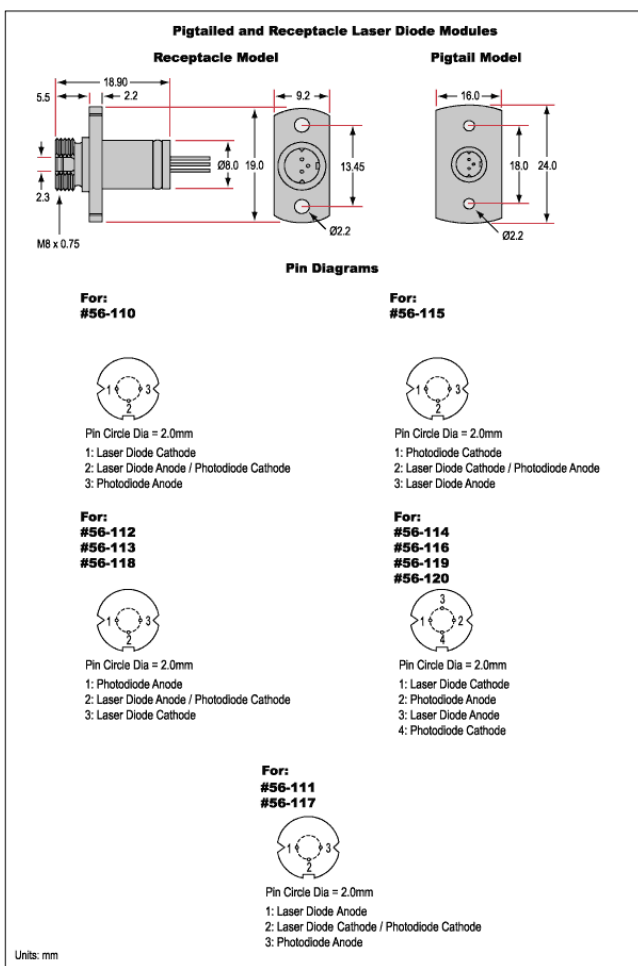
Product Details

- UV/MS and VIS/NIR Versions Available
- FC Connector Compatible with [Spatial Filters](#)
- FC Connector Compatible with [Fiber Alignment Mounts](#)
- FC and SMA Connector Options

High Quality Fiber Patchcords are designed for UV-VIS (190 - 1250nm) or VIS-NIR (300 - 2400nm) ranges. These Patchcords are 1.5 meters in length with Nylon or Tefzel coatings. With core diameters ranging from 50 – 1000µm, these patchcords provide quality solutions for a variety of core sizes. High Quality Fiber Patchcords are available with SMA905 or FC/PC connectors featuring a 0.22 numerical aperture. These Patchcords are ideal for applications requiring optimum transmission in the UV-VIS or VIS-IR wavelengths.

Technical Information



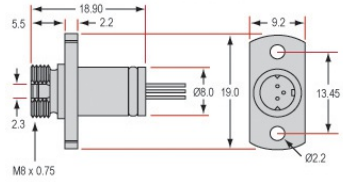


Non-Flange Type

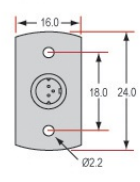
units: mm

Pigtailed and Receptacle Laser Diode Modules

Receptacle Model



Pigtail Model



Pin Diagrams

For:
#56-110 #56-940
#56-111 #56-942
#56-117 #56-943



Pin Circle Dia = 2.0mm
 1: Laser Diode Cathode
 2: Laser Diode Anode / Photodiode Cathode
 3: Photodiode Anode

For:
#56-115



Pin Circle Dia = 2.0mm
 1: Photodiode Cathode
 2: Laser Diode Cathode / Photodiode Anode
 3: Laser Diode Anode

For:
#56-112
#56-113
#56-118
#56-941



Pin Circle Dia = 2.0mm
 1: Photodiode Anode
 2: Laser Diode Anode / Photodiode Cathode
 3: Laser Diode Cathode

For:
#56-114
#56-116
#56-119
#56-120



Pin Circle Dia = 2.0mm
 1: Laser Diode Cathode
 2: Photodiode Anode
 3: Laser Diode Anode
 4: Photodiode Cathode

Units: mm