



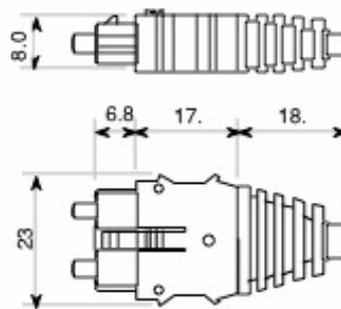
CF-2071 Connector

Description

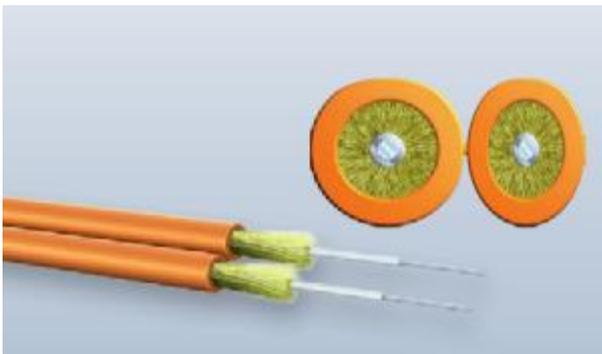
HPCF ideally suited for use with both 650nm and 850nm active devices. Large core with 200μm-600μm diameter gives a good coupling efficiency for data links or connections. Systems with large core fiber have overall lower cost due to the loose tolerance requirement of the components. HPCF shows the best performance when it applied to short to Intermediate, a few hundreds to thousands feet, fiber optic data transmission.

We owned the professional on-site installation and testing tools can provide users with efficient and convenient on-site installation fitting service.

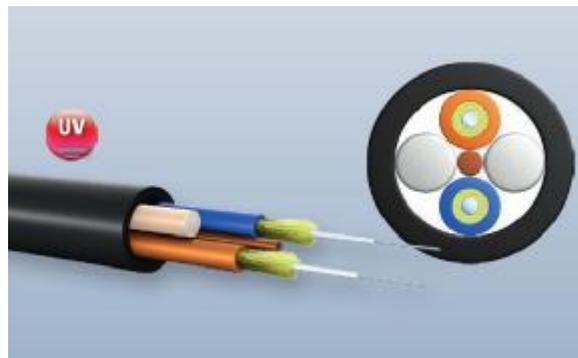
Connector



Cable Structure



Duplex Figure 8 structure



Duplex Indoor structure

Model	Fiber type	Outer Sheath	Dimension	Tensile Strength		Operation Temperature	Attenuation At850nm	Weight Kg/km
				Short-Term	Long-term			
Duplex Figure 8	200/230	PVC	2.2*4.5	300N	100N	-40~85℃	<6.0dB/km	11
Duplex Indoor	200/230	LSZH	Φ7.5	600N	200N	-40~85℃	<6.0dB/km	42

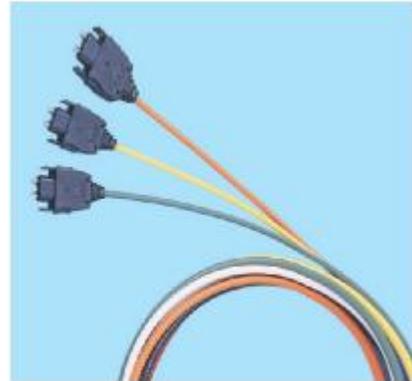


Application:



Mating Adapter IAT-4000

Applied for the Long distance connection, extending the Cable length.



Armored Strength Type

Applied for tough application

On-site installation and testing tools



On-site installation assembly tools dedicated to fast, high-quality completion of each connector assembly, cutting, using an ending check to see whether the quality of the cut surface of each standard instrument check whether the quality of the cut surface is ok or not.



CAT-series

After assembly of each connector, using a instrumentation test every fiber link attenuation index meets the requirements to ensure the quality of each fiber-optic lines, so that the device can work long-term stability