

単芯 4mm~7mm PVC POFケーブル
Simplex 4mm~7mm PVC POF Cable



Applications :

Data Communications

--- home network

--- office network

--- universal transceiver links

--- mobile computing

Optical Sensor

--- optical fiber switches

--- temperature, pressure & chemicals

Electric Appliances

Advantages/Features :

Superior Durability & Flexibility

Ease of Handling, Connection and Safe

Low Cost / High Bandwidth

Free of Electric Magnetic Interference
(EMI) Problem

Mechanical Properties		Simplex
Material	Core	Polymethyl Methacrylate (PMMA)
	Cladding	Fluorinated Polymer
	Cord	Polyethylene (PE)
	Jacket	Low Pb & Cd PVC
Core Diameter, um		980
Cladding Diameter, um		1000
Cord Diameter, mm		2.2
Jacket Diameter, mm		4.0mm/5.0mm/6.0mm/7.0mm
Cord Color		Black (Yellow, Red, Green, Blue...etc)
Jacket Color		Black(Dark Blue, Silver Gray, Transparent...etc)
Index Profile		Step Index
Numerical Aperture (N.A.)		0.50
Acceptance Angle, degree		60
Attenuation, dB/m @650nm		Under 0.25
Allowable Bending Radius, mm		Min. 45
Available Temperature Range		-20 ~ +70 °C

* 特注ケーブルの製作も可能です。詳細は、お手数ですがお問い合わせフォームをお願いします。

Contact your OSTenp representative for information on specifications and availability.

Website: www.ostenp.com

E-mail: sales@ostenp.com

Tel.: 046-296-1750 Fax.: 046-296-1755