

200µm Fiber Optic Extension Cables

Industrial Extension Cables

OSENSA offers three standard 200µm core fiber optic extension cables. The EXT-GEN style extension cable is an outdoor rated general-purpose PE jacketed optical fiber that is extremely versatile. The EXT-XMFR style is UL listed for low smoke, zero halogen (LSZH) and is ideally suited for high voltage applications. Finally, the EXT-200 style optical fiber is a durable indoor use cable ideally suited for MRI applications.

EXT-GEN-10M-ST-ST



EXT-XFMR-10M-ST-ST



EXT-200-10M-ST-ST



Product Specifications

Model #	Core / Jacket Dia.	Maximum Length	Temp Rating	Strength Member	Jacket / Color	Min. Bend Radius
EXT-GEN	200 µm 3.0 mm	50m	-40 to +80°C	Kevlar	PE Orange	25 mm
EXT-XFMR	200 µm 2.5 mm	50m	-20 to +80°C	Kevlar	LSZH Orange	25 mm
EXT-200	200 µm 2.5 mm	50m	-20 to +80°C	None	PVC Blue	25 mm

How to Order

EXT-GEN-10M-ST-ST



Cable Length:
02M – 2 meters (min)
50M – 50 meters (max)

1st and 2nd Connector Style:
ST – Standard ST
STM – Non-Magnetic ST

Cable Style:
GEN – for any 200µm style Probes
XFMR – for PRB-XFMR Probes requiring UL listing
200 – for PRB-G20 and PRB-200-MRI Style Probes