



Standard strain sensor (10cm)



Optional 10m long strain sensor



Performance properties

Range	$\pm 2,500 \mu\epsilon$
Material	Stainless steel sleeve
Resolution	$1 \mu\epsilon$
Strain sensitivity	$1.15 \sim 1.25 \text{ pm} / \mu\epsilon$

Physical & Optical properties

Wavelength range	1510 ~ 1590 nm
Connectors	FC/APC optional
Cable length	1m ($\pm 10\text{cm}$), each end
Fiber type	SMF28-Compatible
Cable type	Armoured cable
Cable bend radius	$\geq 17\text{mm}$
Size	Length : 150mm, D : 12mm