



# 900µm TIGHT BUFFER CABLE

## FEATURES

- One fiber per buffer – excellent mechanical and environmental protection.
- No gel need – superior tight buffer construction.
- No cleaning required.
- Provide extra protection for direct termination.
- Low Cost.

## APPLICATIONS

- Pigtail assemblies for fusion or mechanical splicing job.
- Research & Development. (R & D)
- Installation inside fiber panel and indoor area.

ITEM		DESCRIPTION
Tight Buffer Material		PVC, Flame Retardant (FR) or Low Smoke Zero Halogen (LSZH)
Cable	Diameter	900 ± 100 µm
	Weight	0.9 kg/km
Maximum Pulling Tension		6 N
Storage Temperature		-40° C ~ +85° C
Operating Temperature		-20° C ~ +85° C
Bending Radius	Static	30 mm
	Dynamic	50 mm