

Optical fiber cable

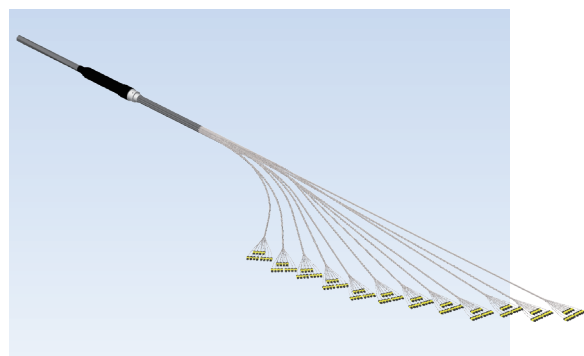
Pre-terminated Ultra High Fiber Count Cable

Pre-terminated ultra high fiber count cable, ranging up to 3456 fibers.

In addition to maximize duct space utilization at the same time, pre-termination can reduce time and cost associated with on-site splicing work drastically.

Features

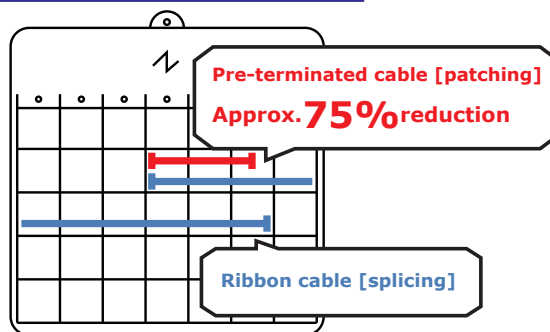
- >> 24MPO quick and skill-less
- >> Bend insensitive fiber (G.652D/G.657A1) and Freeform ribbon™ technology
- >> Ultra High density
- >> Easy Identification
- >> Please contact us if you need details of flame retardant type and steel armoring.



Benefits

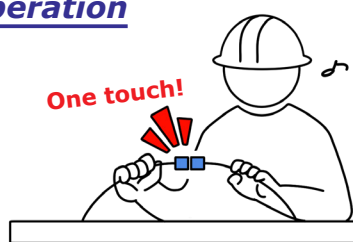
- >> Installation time saving
- >> Easy operation (Skill-less)
- >> Less trash

Installation time saving* (3456c)



*cable pulling, splicing or patching and test

Easy operation

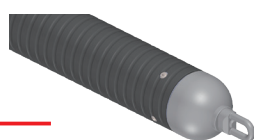
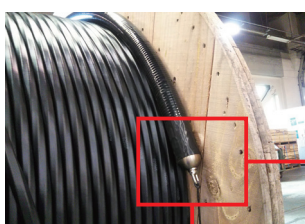


*Need to decide specified length in advance
*The above image is for illustrative purposes

Specification

Description	Specification	
Fiber Count	3456	
Cable dia.	28mm	
Tube dia.	60mm	
Connector	24MPO	
Insertion loss	≤αL+0.35dB	
Reflection loss	>55dB	
Temp.	Storage	-40-+70°C
	Installation	-10-+50°C
	Operation	-40-+70°C
Tensile strength	2670N	
Bend radius	450mm *w/o tension, 915mm *with tension	
Maximum Cable length	11,500ft(3,500m)	

Pre-terminated Ultra High Fiber Count Cable



Tube securing connectors

