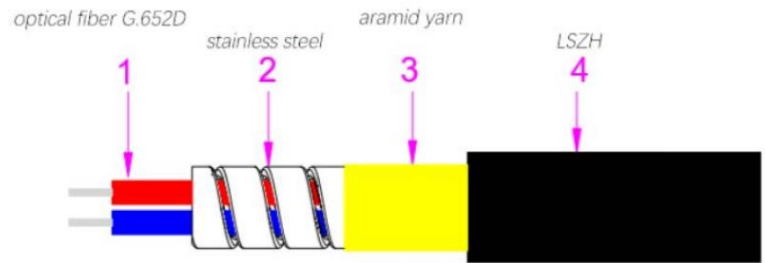




Features:

- Compound structure guarantees cable's stability and durability.
- Kevlar make cable have excellent tensile strength.
- All dielectric structure, light weight.
- Good mechanical and environmental characteristics.

Armored tactical optical cable with the characteristics of strong tension stress, strong compressive resistance, high flexibility, bending resistance, used for military tactical field, communication between radars or oil field, mining work place. It has the compact all dielectric structure, for easy installation and repeatable usage. Steel spiral tube combined with the metal braiding to strength the cable, and ensures high mechanical and transmission performance.



Cable Structure	Material/Model	Specifications
Optical Fiber	G652D/G657A	$\phi 0.85 \pm 0.05$
Metal Tube	Stainless Steel	$\phi 1.4 \pm 0.05$
Tensile	Kevlar	1110
Metal Braiding	Stainless Steel	$\phi 0.07 * 3 * 16$
Jacket	TPU	$\phi 4.0 \pm 0.1$