LUXA

Armored Tactical Fiber Optic Cable

Other Specialty Cables

This flexible armored cable protects optical fibers in temporary field installations such as broadcast links. Check tensile and crush ratings for the selected assembly.



Technical specifications

Product model	ZLXK-GMJKBU
Fiber count	1 to 6
Cable outside diameter (mm)	3.0 (1 to 2 fibers)/ 4.0 (4 to 6 fibers)
Allowable tensile load (N) (Long-term / Short-term)	400/600 (1 to 2 fibers); 500/1000 (4 to 6 fibers)
Allowable crush load (N/100 mm) (Long-term / Short-term)	3000/4000
Minimum bend radius (mm) (Dynamic / Static)	60/30 (1 to 2 fibers); 80/40 (4 to 6 fibers)
Typical attenuation (dB/km) (850/1300 nm)	≤0.4 / ≤0.3
Operating temperature range (°C)	-40 to 85