Power-System Temperature-Sensing Fiber Optic Cable

Other Specialty Cables

The cable carries optical sensing fiber for temperature monitoring in power installations. Allow for the specified installation bend radius and mechanical loads.



Technical specifications

Product model	ZLXK-SCTKXH
Fiber count	1 to 2
Cable outside diameter (mm)	5.0
Allowable tensile load (N) (Long-term / Short-term)	500/800
Allowable crush load (N/100 mm) (Long-term / Short-term)	500/800
Minimum bend radius (mm) (Dynamic / Static)	100/50
Net weight (kg/km)	25