



Cables for Oil Industry

Steel Wire Armored Optical Fiber Cable with LSZH Sheath



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Applications

All materials are halogen free. This ensures that non corrosive and low toxic gases are emitted in case of fire. This cable is recommended for use inside buildings where require mechanical protection.

Standards

IEC 794-1-E1; IEC 794-1-E3; IEC 794-1-E4; IEC 794-1-F1; IEC 60332-3-22 Cat.A

Properties

Operating temperature: -20~60°C

No. of Optical Fiber	Fiber Optic Type	No. of Tube	Diameter over Inner Sheath (mm)	Diameter over Armor (mm)	Min. O.D. (mm)	Max. O.D. (mm)	Approx. Weight (kg/km)
4	50/125	1	6.6	8.4	10.8	12	232
4	62.5/125	1	6.6	8.4	10.8	12	232
6	50/125	1	6.6	8.4	10.8	12	232
6	62.5/125	1	6.6	8.4	10.8	12	232
8	50/125	1	6.6	8.4	10.8	12	232
8	62.5/125	1	6.6	8.4	10.8	12	232
8	9/125	1	6.6	8.4	10.8	12	232
12	50/125	1	6.6	8.4	10.8	12	232
12	62.5/125	1	6.6	8.4	10.8	12	232
12	9/125	1	6.6	8.4	10.8	12	232
16	62.5/125	1	6.6	8.4	10.8	12	232
24	50/125	1	6.6	8.4	10.8	12	232
24	62.5/125	1	6.6	8.4	10.8	12	232