



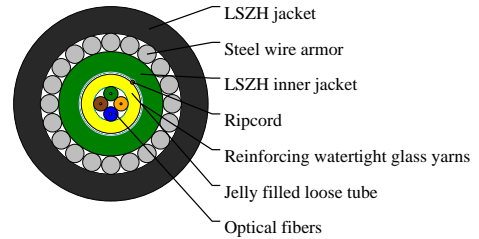
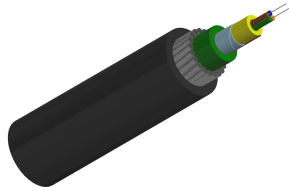
Caledonian

Cables For Oil Industry

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Steel Wire Armored Optical Fiber Cable with LSZH Sheath



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

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -20~60°C

Chemical resistance: Aliphatic and aromatic hydrocarbon resistance

DIMENSION AND PARAMETERS

Fiber Optic Type	No. of fibres	No. of Tube	Diameter Over Inner Sheath	Overall Diameter (min.)	Overall Diameter (max.)	Nominal Diameter Over Armour	Approx. Weight
			mm	mm	mm	mm	kg/km
50/125	4	1	6.6	10.8	12	8.4	232