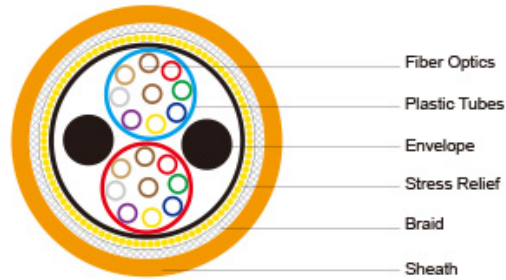


**Reeling Fibre Optic cable**



**Applications**

These cables are designed for the optical transmission of data and signals in tough operational conditions, such as on materials handling equipment (no reeling) or alongside conveyor belts etc., withstanding to high mechanical loads; suitable for outdoor and indoor use, also for hazardous environment.

**Standards**

DIN VDE 0888

**Construction**

**Fiber Optics**

Type: 9/125, 50/125 or 62.5/125.

**Plastic Tubes**

PETP tubes filled with jelly.

**Envelope**

Heat resistant compound.

**Stress Relief**

Aramid rovings.

**Braid**

Polyester fibers.

**Sheath**

Rubber type 5GM5.

**Dimensions and Weight**

Number of Fibers & Fibre Type	Minimum Overall Diameter	Maximum Overall Diameter	Nominal Weight
No. x mm <sup>2</sup>	mm	mm	kg/km
2x6G50/125	11	13	200
2x6G62.5/125	11	13	200
2x6E9/125	11	13	200
2x9G50/125	11	13	200
2x9G62.5/125	11	13	200
2x9E9/125	11	13	200
2x12G50/125	11	13	200
2x12G62.5/125	11	13	200
2x12E9/125	11	13	200
2x18G50/125	11	13	200
2x18G62.5/125	11	13	200

2x18E9/125

11

13

200