



Fibre Optic Cable

A-V(ZN)11Y Fibre Optic Cable

» Application

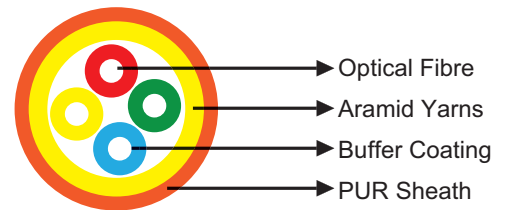
These cables are designed for mobile and flexible use, suitable for use in drag chains.

» Standards

IEC 60794

» Construction

Core Type: Tight buffer.
Strain Relief: Aramid yarns.
Sheath: PUR.



» Technical Data

Operating Temperatures	-30°C~+70°C
Minimum Bending Radius	90mm
Torsion Application	110°/m
Flame Retardant	IEC 60332-1
Oil Resistant	Yes
Ozone Resistant	Yes
UV Resistant	Yes
Longitudinally Water-tight	Yes
Hammer Impact Resistant	Yes

» Dimensions and Weight

Construction No. of fibres	Fibre Type	Nominal Overall Diameter mm	Nominal Weight kg/km
2	Multimode G50/125	5.0	20
2	Multimode G62.5/125	5.0	20
4	Multimode G50/125	6.0	31
4	Multimode G62.5/125	6.0	31
4	Single-Mode E9/125	6.0	31
8	Multimode G50/125	7.0	47
8	Multimode G62.5/125	7.0	47