# Caledonian Windmill Cables

# Fibre Optic Cable

## I-V(ZN)H11Y Fibre Optic Breakout Cable

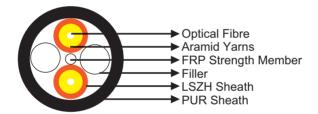
#### » Application

These cables are designed for wind turbine control or LAN backbone, suitable for indoor installation or outdoor installation in ducts.

#### » Standards

DIN VDE 0888 IEC 60794

#### » Construction



Core Type: Tight buffer. Strain Relief: Aramid yarns. Break-out Unit Sheath: LSZH. Central Strength Member: Dielectric Material. Outer Sheath: PUR.

### » Technical Data

Operating Temperatures	-40°C~+70°C	
Minimum Bending Radius	20×OD	
Torsion Application	+/-180° 500 times/2m; +/-360° 5 times/2m	

### » Dimensions and Weight

Construction	Fibre Type	Nominal Overall Diameter	Nominal Weight
No. of fibres	-	mm	kg/km
2	Multimode G50/125	7.5	45
2	Multimode G62.5/125	7.5	45
2	Single-Mode E9/125	7.5	45