

## Waterproof Cable

### Features

- Accurate fiber excess length ensures good performance.
- Good performance in crush resistance and causticity resistance.
- Strong steel wire as strength member with good performance of tensile strength.
- Suitable for execrable environment, good grounding performance.
- Easy to operate, simple and reliable.

Temperature range -20°C - +70°C

### Applications

- Industrial, military, waterproof cables, redeployable systems.
- Connected to connectors of various models.
- Interconnect main cable to optic receivers.

### Description

- One or more single-core cables SZ stranded around the metallic central strength member.
- Longitudinal aluminum polyethylene laminate(APL) is applied around the core as additional water barrier.
- Polyethylene(PE) jacket.

### Specifications

Fiber Count	Outer Diameter (mm)	Nominal Weight (kg/km)	Max. Tensile(N)		Min.bend Radius(mm)	
			Long Term	Short Term	Dynamic	Static
<b>Waterproof Cable</b>						
<b>Below 4 Fibers</b>	<b>9.8</b>	<b>83</b>	<b>200</b>	<b>600</b>	<b>20D</b>	<b>10D</b>
	<b>11.8</b>	<b>110</b>	<b>300</b>	<b>1000</b>	<b>20D</b>	<b>10D</b>

