

## Waterproof pigtail fiber optic cable GJA

### Waterproof pigtail fiber optic cable GJA description

GJA Waterproof pigtail fiber optic cable( $\phi$ 900 $\mu$ m tight buffer fiber,aramid yarn as strength member)as subunits.A fiber reinforced plastic(FRP) locates in the center of core as a non-metallic strength member.The subunits are stranded around the cable core.An aluminum polyethylene laminate is applied around the cable core.The cable is completed with a PE jacket.

### Waterproof pigtail fiber optic cable GJA Application and standards

1. Indoor any purpose cable distribution.
2. Interconnect from outdoor to indoor for optical cable distribution equipment.
3. Product standard:Comply with standards YD/T 1258.4、ICEA-596、GR-409、IEC60794,etc.

### Waterproof pigtail fiber optic cable GJA Features

1. Stranded non-metallic strength member structure ensure the cable endure larger tensile strength.
2. The jacket anti0corrosion,waterproof and anti0ultraviolet radiation etc.
3. APL moisture barrier
4. Scientific design with serious processing art.

### Waterproof pigtail fiber optic cable GJA Technical parameters

Cable Code	Diameter(m)	Weight(kg/km)	Tensile strength(Long/Short)N	Crush resistance(Long/Short)N/100mm	Bending radius(Dynamic/Static)
GJA-02	8.9 $\pm$ 0.5	58.1	200/660	300/1000	20D/10D
GJA-04	8.9 $\pm$ 0.5	58.3	200/660	300/1000	20D/10D
GJA-06	9.8 $\pm$ 0.5	73	200/660	300/1000	20D/10D
GJA-08	10.6 $\pm$ 0.5	95.7	200/660	300/1000	20D/10D
GJA-12	13.4 $\pm$ 0.5	155.2	200/660	300/1000	20D/10D

Transport/Storage/Operating Temperature:-20 $^{\circ}$ C~+60 $^{\circ}$ C ,Installation temperature:-5 $^{\circ}$ C~+50 $^{\circ}$ C

Waterproof pigtail fiber optic cable GJA Construction

