

# Product Specifications

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## ***Zipcord Interconnect Cable(GJFJ8V/H)***

### ***Standard***

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Reference with standard YDff 1258.2-2003, ICEA-596, GR-409, IEC60794-2-10/11,etc;and meet the require- ments of UL approval for OFNR and OFNP



### ***Description***

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ZCC zipcord interconnect cable use  $\text{Ø}900 \mu\text{m}$  or  $\text{Ø}600 \mu\text{m}$  flame-retardant tight buffer fibre as optical communication medium,the tight buffer fibre wrapped with a layer of aramid yarn as strength member units,and the cable is completed with a figure 8 PVC or LSZH(Low smoke,Zero halogen,Flame-retardant) jacket

### ***Characteristics***

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- Tight buffer fibre ease of stripping
- Tight buffer fibre have excellent flame-retardant performance
- Aramid yarn as strength member make cable have excellent tensible strength
- The jacket anti-corrosion,anti-water,anti-ultraviolet radiation, flame-retardant and harmless to environment etc
- Figure 8 structure jacket facilitate embranchment.
- All dielectric structure protect it form electromagnetic influence
- Scientific design with serious processing art.

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## Technical parameters

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Cable Type(Increased by 2 fibers)	Cable Size	Cable Weight Kg/km		TBF Diameter $\mu\text{m}$	Tensile Strength Long/short term N	Crush Resistance Long/short term N/100mm	Bending Radius Static-Dynamic mm
GJFJ8V(H)	$\text{Ø}4.0*2.0 \pm 0.2$	6.0	8.0	$900 \pm 50$	120/200	200/1000	50/30
	$\text{Ø}6.0*3.0 \pm 0.2$	12.0	15.0	$900 \pm 50$	160/300	200/1000	50/30

## Application

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- Duplex Optical fibre jumper or pigtail
- Indoor riser level and plenum level cable distribution
- Interconnect between instruments, communication equipments