

**TELDOR Fiber Optic Duplex ZIP PVC Cable**  
**Teldor P/N 95Z05FF02C**



**1. Applications**

- 1.1. General purpose indoor LAN cable
- 1.2. Jumper or pigtail in patch panels
- 1.3. Short distance distribution and direct termination

**2. Description**

The TELDOR Fiber Optic Duplex "ZIP" Cable consists of two optical fibers with a 0.9mm buffer, each re-inforced by dielectric strength yarns and protected with a flame-retardant PVC Jacket in a "ZIP" or siamese twin construction. Marking is per request.

**3. Standards**

TELDOR is an ISO-9001 Certified Company  
 EIA/TIA 455  
 IEC-60794

**4. Mechanical Characteristics**

Cable dimensions	2.8 x 6.0 mm
Cable weight	15.4 Kg/Km
Min. Bend Radius during installation	42 mm
Min. Bend Radius - long term	28 mm
Max.Tensile strength during installation	450 N
Max. Tensile strength - long term	250 N
Max. Crush resistance	220 N/cm
Impact resistance	1.5 N·m
Repeated bending	10,000 cycles
Operating temperature	-25 to +75 C
Storage temperature	-25 to +75 C

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