

## Simplex Round Indoor Cable

### Features

- Good mechanical and environmental characteristics;
- Flame retardant characteristics meets the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft,flexible,easy to splice,and with big capacity data transmission;
- Meet various requirements of market and clients

### Application

- Used in pigtailed and patch cord;
- Used in optical connections in optical communication equipment rooms and optical distribution frames
- Used in optical connections in optical apparatus and equipments.

### Options

- Fiber Type: G.652, G.655, G.657 single-mode fiber, A1a or A1b mult-mode fiber, or other types of fiber;
- Jacket Material: Polyvinylchloride(PVC), Low smoke zero halogen(LSZH), Thermoplastic polyurethane(TPU), or other contracted material
- Jacket color: (including color of fiber)meets the requirements of relevant standards, or other contracted color
- Cable Dimension: The nominal cable dimension or other contracted dimension
- Delivery Length: 1KM or 2KM or other contracted length.
- Other Requirements: Other contracted special requests.

### Specifications

Fiber Count	Width(w) (mm)	Thickness(t) (mm)	Horizontal Space Between Adjacent Fibers(d) (mm)	Horizontal Space Between End Fibers(d) (mm)	Planarity(p) (um)
Simplex Round Indoor Cable					
2	≤0.700	≤0.400	≤0.280	≤0.280	-
4	≤1.220	≤0.400	≤0.280	≤0.835	≤35
6	≤1.770	≤0.400	≤0.280	≤1.385	≤35
8	≤2.300	≤0.400	≤0.300	≤1.920	≤35
10	≤2.850	≤0.400	≤0.300	≤2.450	≤35
12	≤3.400	≤0.400	≤0.300	≤2.950	≤35

