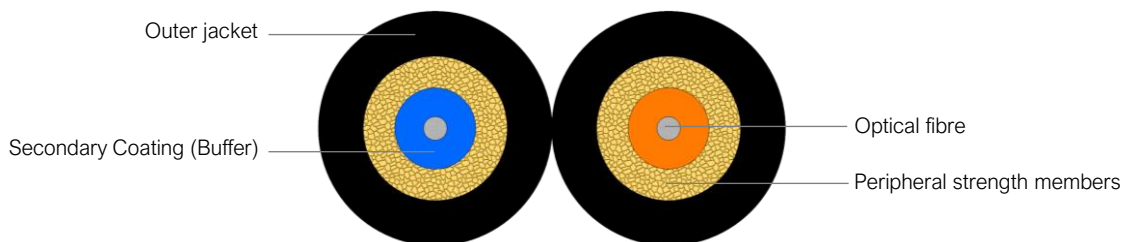


Duplex Zipcord Cable TPU

For indoor general purpose, e.g. patch cords, office LAN connections or point-to-point interconnection



Fibre count	2
Fibre Type	G.652.D, G.657.A1, G.657.A2, G.657.B3, G.655, OM1, OM2, OM3, OM4, OM5
Buffer diameter	0.9 mm
Buffer material	Halogen-free flame-retardant thermoplastic compound or Polyamide 12
Strength members	Aramid yarns
Outer jacket	Flame-retardant (V-2, UL94) Thermoplastic Polyurethane
Nominal outer diameter	2.6×5.5 mm
Cable Weight (calc.)	10 kg/km

Max. Tensile Loading-Short Term	250 N
Max. Tensile Loading-Long Term	80 N
Max. compressive loading	500 N/100mm
Max. Impact loading	1 Nm
Min. bend radius-not load*	5 x OD
Min. bend radius-load*	10 x OD
Operating temperature range	-5°C to +50°C (free buffer) -20°C to +60°C (tight buffer) -40°C to +70°C (PA buffer)
Storage temperature range	-20°C to +60°C (PA buffer -40°C to +70°C)
Installation temperature range	+5°C to +50°C (PA buffer -40°C to +60°C)
Class of fire reaction	F _{ca}

*Depends on the fiber type

Test procedures EN IEC 60793-1-40, EN IEC 60794-1-2, EN 13501-6

Cable Code (Ordering Code)

OPK-I-DXZ-2(2×2.6)**x**9AU-**yy-zz**

x – Tight buffer type , **yy** – fibre type, **zz**– jacket color (see Cable code datasheet)

Print legend: Manufacturer –cable type – lot number- length marking per 1 m (customer print legend available on request)
 Delivery length: 2100 m, 4200 m ±5% on plywood reel