

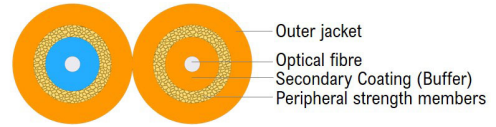
Zipcord Cable

Description:

Zipcord Cable

Rev. 0036-20/26

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



Specifications:

Fibre count	2
Fibre Type	G.652.D, G.657.A1, G.657.A2, G.655, OM1, OM2, OM3, OM4, OM5
Fibre colour	Natural
Buffer diameter	0,6 or 0,9 mm
Buffer material	FR-LSHF Thermoplastic or UV curable resin
Buffer colour	Blue, Orange
Strength members	Aramid yarns
Outer jacket	Thermoplastic FR-LSHF compound according to BS 7878:7 and DIN VDE 0207, part 24, type HM2

Max. compressive loading	500	[N]
Max. Impact loading	5	[Nm]
Min. bend radius not load (along a longer axis)	10	[OD]
Min. bend radius load (along a longer axis)	15	[OD]
Operating temperature range tight buffer	-20 to +60	[°C]
Operating temperature range free buffer	-5 to +50	[°C]
Storage temperature range	-20 to +60	[°C]
Test standards: EN 60793-1, EN 60794-1-21, EN 60794-1-22, EN 13501-6		

Ordering code:

Fibre count	Cable Code (Ordering Code)	Buffer material	Buffer diameter	Cable outer diameter	Max. Tensile Strength (Short Term)	Cable Weight (calc.)
2	OPK-I-DXZ-2(2×1,6)x6AH-yy-zz	Thermoplastic	0,6 mm	1,6×3.2 mm	150 N	4.7 kg/km
2	OPK-I-DXZ-2(2×1,8)T6AH-yy-zz	Thermoplastic	0,6 mm	1,8×3.8 mm	150 N	5.8 kg/km
2	OPK-I-DXZ-2(2×1,8)x9AH-yy-zz	Thermoplastic	0,9 mm	1,8×3.8 mm	150 N	6.2 kg/km
2	OPK-I-DXZ-2(2×1,8)A9AH-yy-zz	UV curable resin	0,9 mm	1,8×3.8 mm	150 N	5.8 kg/km
2	OPK-I-DXZ-2(2×2,0)x9AH-yy-zz	Thermoplastic	0,9 mm	2,0×4.2 mm	150 N	8.0 kg/km
2	OPK-I-DXZ-2(2×2,4)x9AH-yy-zz	Thermoplastic	0,9 mm	2,4×5.0 mm	250 N	10.2 kg/km
2	OPK-I-DXZ-2(2×2,8)x9AH-yy-zz	Thermoplastic	0,9 mm	2,8×5.7 mm	250 N	15.7 kg/km
x - buffer stripability yy - fiber type zz - jacket color						

Marking Method: Ink-Jet

Print legend: OPK -cable type - lot number- length marking per 1 m (customer print legend available on request)

Delivery length: 2000 m ±5% on plywood reel