



MONDO PLAST

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CABLURI FIBRA OPTICA SINGLE MODE

PARAMETRI OPTICI AI FIBRELOR TKF SINGLE-MODE MATCHED-CLADDING G652D

Tip fibra	Diametru miez conductor optic	Diametru acoperire optica cu fibra sticla	Diametru fibra invelis acril	Lungimea de unda	Atenuare maxima db/km	Coef. Dispersie ps/(nmxkm)	Coeficient PMD ps/Vkm
SM 9/125	9,2+/-0,4 mm	125 mm	250 mm	1310 nm 1550 nm 1625 nm	0,32-0,35 0,18-0,21 0,21-0,24	< 3,4 < 18 < 22	< 0,2 ps/Vkm

Numar fibre	Diametru	Greutate	Tens.int.	Raza min.	Temperaturi	Dimens. role	EURO/m
CTC 1,2KN - UNI TUBE, gel filled, metalfree, protectie ultraviolete, protectie rozatoare							
2 fibre	6,8 mm	43 kg/km	1,2KN	135 mm	-30 +70	4km - 8km	0,29
4 fibre	6,8 mm	43 kg/km	1,2KN	135 mm	-30 +70	4km - 8km	0,34
6 fibre	6,8 mm	43 kg/km	1,2KN	135 mm	-30 +70	4km - 8km	0,38
8 fibre	6,8 mm	43 kg/km	1,2KN	135 mm	-30 +70	4km - 8km	0,42
12 fibre	6,8 mm	43 kg/km	1,2KN	135 mm	-30 +70	4km - 8km	0,51
24 fibre	7,4 mm	56 kg/km	1,2KN	150 mm	-30 +70	4km - 8km	0,71
CTC 2,5KN - UNI TUBE, gel filled, metalfree, protectie ultraviolete, protectie rozatoare							
4 fibre	7,7 mm	61 kg/km	2,5 KN	155 mm	-30 +70	4km - 8km	0,49
6 fibre	7,7 mm	61 kg/km	2,5 KN	155 mm	-30 +70	4km - 8km	0,54
8 fibre	7,7 mm	61 kg/km	2,5 KN	155 mm	-30 +70	4km - 8km	0,59
12 fibre	7,7 mm	61 kg/km	2,5 KN	155 mm	-30 +70	4km - 8km	0,69
24 fibre	8,3 mm	77 kg/km	2,5 KN	165 mm	-30 +70	4km - 8km	0,89
CTC ADSS - Aerian, unitube, gel filled, metalfree, invelis HDPE, protectie UV, distanta intre stalpi 30-60m							
2 fibre	6,6 mm	34 kg/km	1,35KN	130 mm	-40 +70	4km	0,36
4 fibre	6,6 mm	34 kg/km	1,35KN	130 mm	-40 +70	4km	0,39
6 fibre	6,6 mm	34 kg/km	1,35KN	130 mm	-40 +70	4km	0,42
8 fibre	6,6 mm	34 kg/km	1,35KN	130 mm	-40 +70	4km	0,45
12 fibre	7,1 mm	40 kg/km	1,35KN	140 mm	-40 +70	4km	0,53
LTC - MULTI TUBE (Loose tube gel filled), metalfree, protectie ultraviolete, protectie rozatoare							
4 fibre (2x2)	10 mm	72 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,60
6 fibre (3x2)	10 mm	73 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,70
8 fibre (4x2)	10 mm	74 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,76
12 fibre (6x2)	10 mm	76 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,79
24 fibre (2x12)	10 mm	76 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,83
24 fibre (6x4)	10 mm	76 kg/km	2 KN	200 mm	-30 +70	4km - 8km	0,89
36 fibre (3x12)	14,6 mm	DRAKA	2,5 KN	300 mm	-30 +70	OF SPECIALA	0,90
40 fibre (4x10)	13,5 mm	DRAKA	2,5 KN	270 mm	-30 +70	OF SPECIALA	0,99
48 fibre (6x8)	10,9 mm	91 kg/km	2,5 KN	220 mm	-30 +70	4km - 8km	1,20
60 fibre (5x12)	10,9 mm	90 kg/km	2 KN	220 mm	-30 +70	4km - 8km	1,52
72 fibre (6x12)	10,9 mm	91 kg/km	2 KN	220 mm	-30 +70	4km - 8km	1,58
96 fibre (8x12)	12,5 mm	117 kg/km	2,5KN	250 mm	-30 +70	4km - 8km	1,92
144 fibre (12x12)	15,9 mm	188 kg/km	3,5KN	320 mm	-30 +70	4km - 8km	2,76
LTC RP - MULTI TUBE (Loose tube gel filled), metalfree, protectie ultraviolete, protectie imbutatita la rozatoare							
6 fibre RP (3x2)	10,5 mm	88 kg/km	4 KN	215 mm	-30 +70	4km-8km	0,78
8 fibre RP (4x2)	10,5 mm	89 kg/km	4 KN	215 mm	-30 +70	4km-8km	0,85
12 fibre RP (6x2)	10,5 mm	89 kg/km	4 KN	215 mm	-30 +70	4km-8km	0,90
24 fibre RP (6x4)	10,5 mm	89 kg/km	4 KN	215 mm	-30 +70	4km-8km	1,05
48 fibre RP (4x12)	11,5mm	106 kg/km	4 KN	230 mm	-30 +70	4km-8km	1,28
60 fibre RP (5x12)	11,4mm	103 kg/km	4 KN	215 mm	-30 +70	4km-8km	1,58
72 fibre RP (6x12)	11,4mm	104 kg/km	4 KN	230 mm	-30 +70	4km-8km	1,62
96 fibre RP (8x12)	13,0mm	130 kg/km	5 KN	260 mm	-30 +70	4km-8km	2,06
144 fibre RP (12x12)	16,2mm	201 kg/km	5,5 KN	330 mm	-30 +70	4km-8km	2,99
LTC ADSS - Aerian, Loose tube, gel filled, metalfree, invelis HDPE, protectie UV, distanta intre stalpi 80-110m							
12 fibre (6x2)	10,6 mm	86 kg/km	3,5 KN	210 mm	-40 +70	4/6/8km	0,90
24 fibre (6x4)	10,7 mm	87 kg/km	4,1 KN	215 mm	-40 +70	4/6/8km	1,07
48 fibre (6x8)	11,5mm	101 kg/km	4,1 KN	230 mm	-40 +70	4/6/8km	1,48
48 fibre (4x12)	11,6mm	102 kg/km	4,1 KN	230 mm	-40 +70	4/6/8km	1,52
72 fibre (6x12)	11,6mm	103 kg/km	4,2 KN	230 mm	-40 +70	4/6/8km	1,89
96 fibre (8x12)	13,3mm	120 kg/km	4,5 KN	265 mm	-40 +70	4/6/8km	2,39
144 fibre (12x12)	16,4mm	202 kg/km	5,6 KN	330 mm	-40 +70	4/6/8km	3,59
ADSS JF - (Loose tube gel filled), metalfree, invelis dublu HDPE, distanta intre stalpi ≤ 80m, protectie UV							
6 fibre ADSS JF	12,8 mm	125 kg/km	4500N	260 mm	-30 +70	4 km	0,86
8 fibre ADSS JF	12,8 mm	125 kg/km	4500N	260 mm	-30 +70	OF SPECIALA	0,70
12 fibre ADSS JF	12,8 mm	125 kg/km	4500N	260 mm	-30 +70	4 km	0,93
24 fibre ADSS JF	12,8 mm	125 kg/km	4500N	260 mm	-30 +70	4 km	1,08
48 fibre ADSS JF	12,8 mm	125 kg/km	4500N	260 mm	-30 +70	4 km	1,65
ADSS JF - (Loose tube gel filled), metalfree, invelis dublu HDPE, distanta intre stalpi ≤ 150m, protectie UV							
6 fibre ADSS JF	13,5 mm	140 kg/km	5800N	270 mm	-30 +70	OF SPECIALA	0,70
12 fibre ADSS JF	13,5 mm	140 kg/km	5800N	270 mm	-30 +70	4 km	1,07
24 fibre ADSS JF	13,5 mm	140 kg/km	5800N	270 mm	-30 +70	4 km	1,26

FIBRA_SM_TKF

Numar fibre	Diametru	Greutate	Tens.int.	Raza min.	Temperaturi	Dimens. role	EURO/m
48 fibre ADSS JF	13.5 mm	140 kg/km	5800N	270 mm	-30 +70	4 km	1.73
ADSS JF - (Loose tube gel filled), metalfree, invelis dublu HDPE, distanta intre stalpi ≤ 180m, protectie UV							
12 fibre ADSS JF	13.0 mm	130 kg/km	6500N	260 mm	-30 +70	4 km	1.34
24 fibre ADSS JF	13.0 mm	130 kg/km	6500N	260 mm	-30 +70	4 km	1.49
LTC JF ADSS - Aerian, Loose tube, gel filled, metalfree, invelis HDPE, protectie UV, dist. intre stalpi < 250m							
12 fibre (6x2)	13,9 mm	164 kg/km	13,5 KN	280 mm	-40 +70	4/6/8km	2.50
24 fibre (6x4)	13,9 mm	164 kg/km	13,5 KN	280 mm	-40 +70	4/6/8km	2.63
48 fibre (6x8)	13,9 mm	164 kg/km	13,5 KN	280 mm	-40 +70	4/6/8km	2.89
FIGURE 8 - MULTI TUBE, miez dielectric dur, sufa metal multifilara, distanta intre stalpi < 110m, protectie UV							
6 fibre FIGURE 8	12/21 mm	190 kg/km	5800N	220 mm	-30 +70	OF SPECIALA	0.75
8 fibre FIGURE 8	12/21 mm	190 kg/km	5800N	220 mm	-30 +70	OF SPECIALA	0.88
12 fibre FIGURE 8	12/21 mm	190 kg/km	5800N	220 mm	-30 +70	OF SPECIALA	0.95
24 fibre FIGURE 8	12/21 mm	190 kg/km	5800N	220 mm	-30 +70	OF SPECIALA	1.09
48 fibre FIGURE 8	12/21 mm	190 kg/km	5800N	220 mm	-30 +70	OF SPECIALA	1.30
CTC CS 1,2KN - UNI TUBE DIRECT INGROPABIL, manta metalica (corugated steel tape), gel filled, protectie rozatoare							
4 fibre	12,1 mm	139 kg/km	1,2KN	240 mm	-30 +70	4km	0.69
6 fibre	12,1 mm	142 kg/km	1,2KN	240 mm	-30 +70	4km	0.73
8 fibre	12,1 mm	142 kg/km	1,2KN	240 mm	-30 +70	4km	0.78
12 fibre	12,1 mm	142 kg/km	1,2KN	240 mm	-30 +70	4km	0.87
24 fibre	12,1 mm	142 kg/km	1,2KN	240 mm	-30 +70	4km	1.09

TERMEN DE GARANTIE PENTRU CABLURILE OPTICE 15 ani.

TOATE PRETURILE NU INCLUD TVA