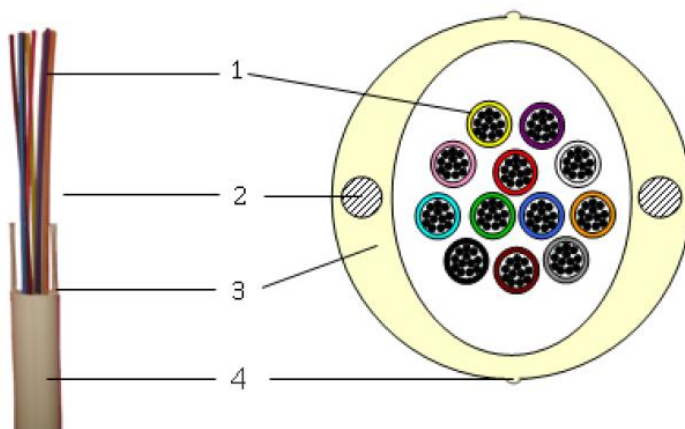


KLD-M-T-X-Xx12J-7A2

Designed to use in FTTH optical access networks in multi-dwelling units.



Construction:

1. flex micromodule with optic fibers
2. FRP strength elements
3. LSOH outer sheath
4. marker of incision site

Indoor modular raiser cable KLD-M-T-Xx12J-7A2

features :

- designed for use in FTTH optical access networks
- 4, 6 or 12 fibers in micromodules
- identification of fibers and micromodules using a color code
- possibility to pull up to 6m of micromodule with fibers from the cable
- full dielectrical
- easy to install
- cable design allows the outer shell to be opened safely using the KLD-VST2 tool without damaging the fibers
- CPR class: Dca-s2,d0,a1s

norms/certificates:

- IEC 60332-1
- IEC 60332-3
- IEC/EN 60793
- IEC/EN 60794
- PN-EN 50290-2-27
- ITU-T G.652D
- RoHS

sectors :



KLD-M-T-X-Xx12J-7A2

technical parameters:

KLD-M-T-X-Xx12J-7A2	4x12	6x12	12x12
outer diameters [mm]	6,8 ± 0,3	8,5 ± 0,3	10,5 ± 0,3
weight [kg/km]	45	65	90
max. tension			
dynamic [N]	450	700	950
static [N]	200	350	450
min. radius bending			
dynamic[mm]	100	125	150
static[mm]	130	170	210
transport and storage temp. [°C]	-40 to +70		
installation temperature [°C]	-0 to +55		
working temperature [°C]	-5 to +60		

configuration:

0	1	2	3	4	5	6	description
KLD-							indoor riser cable
	-M						modular
		-T					production
			-12J				12J
			-24J				24J
			-36J				36J
			-48J				48J
			-60J				60J
			-72J				72J
				-1x			1 micromodule in cable
				-2x			2 micromodules in cable
				-3x			3 micromodules in cable
				-4x			4 micromodules in cable
				-5x			5 micromodules in cable
				-6x			6 micromodules in cable
					4J		4 fibers in micromodule
					6J		6 fibers in micromodule
					12J		12 fibers in micromodule
						-7A2	fiber type ITU-T G.657A2