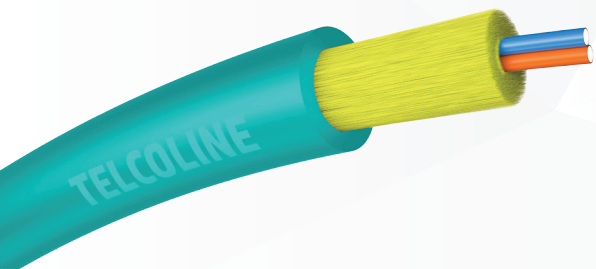


✔ Fiber optic multimode cables E-OM3.02-24G, LSOH, OM3, 4.2-8.7 mm



- Multimode fiber optic cables
- LSOH jacket (orange)
- Small diameters
- UV resistant
- Optical fibers OM3 50/125 μm
- Completely dielectric
- Reinforced by polyester fibers

Application:

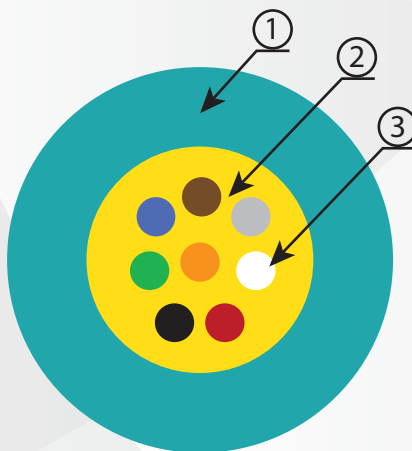
- Indoor installations
- Duct/microduct systems
- CATV
- FTTx
- Local telecommunications networks

	Product ID	Number of fibers	Cable diameter [mm]	Minimum bending radius	Type of fiber	Weight [kg/km]
Technical data	E-OM3-02G	2	4.2	42	OM3	20
	E-OM3-04G	4	5	50	OM3	25
	E-OM3-08G	8	5.5	55	OM3	37
	E-OM3-12G	12	6.6	66	OM3	42
	E-OM3-24G	12	8.7	87	OM3	66

Table 1. Fiber optic multimode TELCOLINE cables 2-24G, OM3

- Tensile strength: 100N
- Crush resistance: 1000N/100 mm - short-term; 400N/100 mm - long-term
- Operating temperature: -40°C+70°C
- Installation temperature: -20°C+60°C

Structure of cable OM3 (example for OM3-8G)



1 - Powłoka LSOH, 2 - Polyester fibers, 3 - Optical fibers OM3

