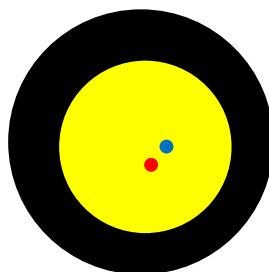


FA-DOFC-2J

Fiber optic subscriber cable for use in overhead systems, central tube



Subscriber fiber optic cable

main features:

- fibers loosely placed in the aramid,
- single-mode fibers 9/125 μ m G.657A1 or G.657A2,
- no electrostatic effect,
- thermoplastic filling,
- outer coating resistant to UV and weather conditions,
- waterproof layer,
- strenght layer made of aramid fibers.

sectors:



standards/certificates:

- IEC 60793
- IEC 60794-1
- IEC 60794-5

technical specifications:

| FA-DOFC | 2J | 4J | 8J | 12J |
|----------------------|---|-----|------|-----|
| Number of fibers | 2 | 4 | 8 | 12 |
| Cable diameter [mm] | 3,5 | 3,6 | 3,7 | 3,8 |
| Structure | central tube, fibers loosely placed in the aramid | | | |
| max. SPAN [m] | 50 | | | |
| Outer shell | LSOH | | | |
| Fiber type | G.657A1 or G.657A2 | | | |
| Tensile strength [N] | 1000 | | | |
| Crush resistance [N] | 1000 | | | |
| Weight [kg/km] | 12,5 | | 13,5 | |