

OPTIX Cable ARP ZW-NOTKSdp 0.08kN

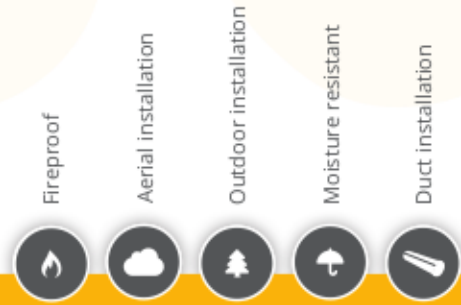
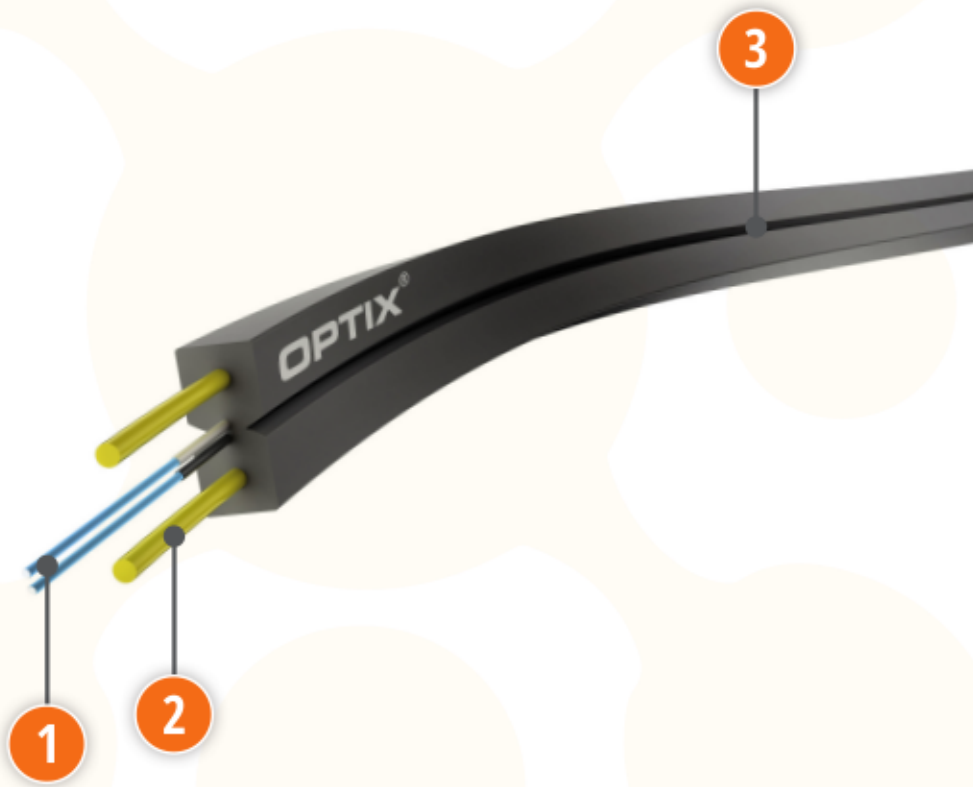
9/125 ITU-T G.657A2

FEATURES:

- Cable to indoor outdoor / indoor installation
- Practical, flat design
- Fully dielectric construction
- Resistance to high and low temperatures
- Reduced bend radius - G.657A2 fibers
- Small diameter ~3mm

CABLE CONSTRUCTION

1. Optical fibers in 0.25mm colored coating
2. ARP rods
3. FR LSZH outer jacket, UV stabilized
Allowed: white or black



Product Information

| Cable version | The total amount of fibers [pcs] | Weight [kg/km] (±10%) | Ø Cable [mm] (±5%) | Ø Tube [mm] (±0.15) | Supporting element / Peripheral reinforcement [mm] (±0.1) | Reinforcing element [mm] (±0.1) | Coating material & thickness [mm] (±5%) | Temp. range installation | Temp. range operating, transport | Minimum bending radius temporary/permanent |
|---------------|----------------------------------|-----------------------|--------------------|---------------------|---|---------------------------------|---|--------------------------|----------------------------------|--|
| OT1F | 1 | 9.4 | 3.0x2.0 | None | None | ARP(2x0.5) | LSZH(0.75) | -10° to +50° C | -40° to +70° C | 15D/20D |
| OT2F | 2 | 9.6 | 3.0x2.0 | None | None | ARP(2x0.5) | LSZH(0.75) | -10° to +50° C | -40° to +70° C | 15D/20D |
| OT4F | 4 | 9.8 | 3.0x2.0 | None | None | ARP(2x0.5) | LSZH(0.75) | -10° to +50° C | -40° to +70° C | 15D/20D |

| Mechanical parameters | EN standard | IEC standard | 1F | 2F | 4F |
|-------------------------------|-------------------|--------------|------------------------------|-----|-----|
| Tensile Strength Installation | EN 187000 | IEC 794-1-E1 | 80N | 80N | 80N |
| Tensile Strength Operation | EN 187000 | IEC 794-1-E1 | - | - | - |
| Crushing resistance | EN 187000, m. 504 | IEC 794-1-E3 | 500N (100x100mm) for 60 sec. | | |
| Repeating bending | EN 187000, m. 507 | IEC 794-1-E6 | 30 [cycles (20xD)] | | |