

## 기술사양

- 코아 타입 : Tight buffer
- 보강재료 : 아라미드섬유(Aramide)
- 외피 물질 : RRNC
- 외피 색상 : 오렌지색


케이블 구조
용도

- 온도 범위

설치시 최소: $-5^{\circ} \mathrm{C}$
설치시 최대: $+50^{\circ} \mathrm{C}$
가동시 최소: $-10^{\circ} \mathrm{C}$
가동시 최대: $+60^{\circ} \mathrm{C}$

- 부식성 EN50267-2-3
- 할로겐불포함 60754-2
- 난연성 IEC $6332-1$
- 연기농도 IEC 61034

| Designation | Number of fibres | Fibre type | Number of fibres per core | Outer Ø ca. mm | Max. <br> tensile <br> force <br> N | Min. stat. bending radius mm | Caloric load ca. MJ/m | Max. <br> transverse pressure $\mathrm{N} / \mathrm{cm}$ | Weight kg/km | Part n . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I-V(ZN)H | 2 | Multimode C50/125 | 1 | 4,0 | 400 | 60,0 | 0,24 | 40 | 15,0 | 80435 |
| I-V(ZN)H | 2 | Multimode 662.5/125 | 1 | 4,0 | 400 | 60,0 | 0,24 | 40 | 15,0 | 80434 |
| I-V(ZN)H | 2 | Single-mode E9/125 | 1 | 4,0 | 400 | 60,0 | 0,24 | 40 | 15,0 | 80433 |
| I-V(ZN)H | 4 | Multimode C50/125 | 1 | 4,8 | 400 | 70,0 | 0,31 | 40 | 19,0 | 80432 |
| I-V(ZN)H | 4 | Multimode G62.5/125 | 1 | 4,8 | 400 | 70,0 | 0,31 | 40 | 19,0 | 80431 |
| I-V(ZN)H | 4 | Single-mode E9/125 | 1 | 4,8 | 400 | 70,0 | 0,31 | 40 | 19,0 | 80430 |
| I-V(ZN)H | 6 | Multimode C50/125 | 1 | 5,3 | 400 | 80,0 | 0,35 | 40 | 23,0 | 80429 |
| I-V(ZN)H | 6 | Multimode 662.5/125 | 1 | 5,3 | 400 | 80,0 | 0,35 | 40 | 23,0 | 80428 |
| I-V(ZN)H | 6 | Single-mode E9/125 | 1 | 5,3 | 400 | 80,0 | 0,35 | 40 | 23,0 | 80427 |
| I-V(ZN)H | 8 | Multimode C50/125 | 1 | 5,3 | 500 | 80,0 | 0,40 | 40 | 25,0 | 80426 |
| I-V(ZN)H | 8 | Multimode G62.5/125 | 1 | 5,3 | 500 | 80,0 | 0,40 | 40 | 25,0 | 80425 |
| I-V(ZN)H | 8 | Single-mode E9/125 | 1 | 5,3 | 500 | 80,0 | 0,40 | 40 | 25,0 | 80424 |
| I-V(ZN)H | 10 | Multimode G50/125 | 1 | 6,0 | 600 | 90,0 | 0,53 | 40 | 32,0 | 80423 |
| I-V(ZN)H | 10 | Multimode 662.5/125 | 1 | 6,0 | 600 | 90,0 | 0,53 | 40 | 32,0 | 80422 |
| I-V(ZN)H | 10 | Single-mode E9/125 | 1 | 6,0 | 600 | 90,0 | 0,53 | 40 | 32,0 | 80421 |
| I-V(ZN)H | 12 | Multimode C50/125 | 1 | 7,0 | 800 | 110,0 | 0,61 | 40 | 40,0 | 80420 |
| I-V(ZN)H | 12 | Multimode G62.5/125 | 1 | 7,0 | 800 | 110,0 | 0,61 | 40 | 40,0 | 80419 |
| I-V(ZN)H | 12 | Single-mode E9/125 | 1 | 7,0 | 800 | 110,0 | 0,61 | 40 | 40,0 | 80418 |

