

## Tekniska specifikationer : Ref. 231714

|                                 |       |                             |
|---------------------------------|-------|-----------------------------|
| Euroclass                       |       | Dca                         |
| Euroclass: Smoke Production     |       | s2                          |
| Euroclass: Flaming droplets     |       | d2                          |
| Euroclass: Acidity              |       | a1                          |
| Fiber core type                 |       | Single-mode (ITU-T-G.657A2) |
| Fiber core diameter             | µm    | 9                           |
| Fiber cladding diameter         | µm    | 125                         |
| Coating buffer diameter         | µm    | 250                         |
| Cable structure                 |       | Tight buffer                |
| Plastic buffer diameter         | mm    | 1,1                         |
| Outer sheath Diameter           | mm    | 7,6                         |
| Outer sheath Material           |       | LSFH, UV-resistant          |
| Blocking jelly                  |       | Yes                         |
| Attenuation 1310nm              | dB/km | < 0,4                       |
| Attenuation 1490nm              | dB/km | < 0,4                       |
| Attenuation 1550nm              | dB/km | < 0,3                       |
| Short tension                   | N     | 1000                        |
| Structure reinforcement element |       | Aramid fibers               |
| Short crush (@100mm)            | N     | 1000                        |
| Long crush (@100mm)             | N     | 750                         |
| Minimum bending radius          | mm    | 76                          |
| Operating temperature           | °C    | -5 ... 60                   |