

## Technical specifications : Ref. 232603

|                                       |       |                              |
|---------------------------------------|-------|------------------------------|
| Fiber core type                       |       | Single-mode (ITU-T-G.657.A2) |
| Fiber core diameter                   | μm    | 9                            |
| Fiber cladding diameter               | μm    | 125                          |
| Cable structure                       |       | Tight buffer                 |
| Outer sheath Diameter                 | μm    | 900                          |
| Outer sheath Material                 |       | LSFH                         |
| Optical fiber attenuation: 1310nm Max | dB/km | 0.4                          |
| Optical fiber attenuation: 1550nm Max | dB/km | 0.3                          |
| Cable length                          | in    | 39.37                        |
| Insertion losses Max                  | dB    | 0.5                          |
| Return losses Min                     | dB    | 60                           |
| Optical connector type                |       | SC                           |
| Polishing type (Optical connector)    |       | APC                          |
| Operating temperature                 | °F    | -4 ... 158                   |