

MPN: MO-02315285

# SFP 1 Gbps, SMF, 20 km, LC, DOM support, Compatible with Huawei 02315285

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

- **\*\*100% Huawei Compatible\*\***



## Specifications

|                        |                                      |                 |
|------------------------|--------------------------------------|-----------------|
| Features               | Brand compatibility                  | Huawei          |
|                        | Certification                        | MSA             |
|                        | Compatible products                  | Huawei 02315285 |
|                        | Easy to install                      | Yes             |
|                        | Form factor                          | SFP             |
|                        | Plug and Play                        | Yes             |
|                        | RoHS compliance                      | Yes             |
| Operational conditions | Operating temperature (T-T)          | 0-70 °C         |
|                        | Storage relative humidity (H-H)      | 10 - 85 %       |
|                        | Storage temperature (T-T)            | -40 - 85 °C     |
| Packaging data         | Number of products included          | 1 pc(s)         |
| Performance            | Cabling technology                   | 1000BASE-BX10-U |
|                        | Digital Diagnostics Monitoring (DDM) | Yes             |
|                        | Duplex system                        | Half            |
|                        | Fiber optic connector                | LC              |
|                        | Fiber ports quantity                 | 1               |
|                        | Interface type                       | SFP             |
|                        | Maximum data transfer rate           | 1000 Mbit/s     |
|                        | Maximum transfer distance            | 10000 m         |
|                        | Multi-mode fiber (MMF) supported     | No              |
|                        | Rx wavelength (min)                  | 1490 nm         |
|                        | SFP transceiver standard             | BX-U            |
|                        | SFP transceiver type                 | Fiber optic     |
|                        | Single-mode fiber (SMF)              | Yes             |

|                     |                     |           |
|---------------------|---------------------|-----------|
| Performance         | supported           | Yes       |
|                     | Tx wavelength (min) | 1310 nm   |
|                     | Wavelength          | 1310 nm   |
| Vendor information  | Brand Name          | Lanview   |
|                     | Warranty            | 3 Year(s) |
| Weight & dimensions | Package type        | White Box |

## Other products in this series

| Brand compatibility | 1000BASE-BX10-D | 1000BASE-BX10-U | 1000BASE-EX | 1000BASE-LH |
|---------------------|-----------------|-----------------|-------------|-------------|
| Huawei              | MO-02315286     | MO-02315285     | MO-02317346 | MO-02315200 |

| Brand compatibility | 1000BASE-SX | 1000BASE-ZX | 100BASE-BX10-D | 100BASE-BX10-U |
|---------------------|-------------|-------------|----------------|----------------|
| Huawei              | MO-02315204 | MO-02317348 | MO-02315202    | MO-02315203    |

| Brand compatibility | 100BASE-EX  | 100BASE-FX  | 100BASE-LX  | 100BASE-ZX  |
|---------------------|-------------|-------------|-------------|-------------|
| Huawei              | MO-02317344 | MO-02315233 | MO-02315205 | MO-02317345 |

| Brand compatibility | 10GBASE-SR4 | 10GBASE-ER   | 10GBase-LR   | 10GBase-LRM  |
|---------------------|-------------|--------------|--------------|--------------|
| Huawei              | MO-02311GBW | MO-OSX040N01 | MO-OSX010000 | MO-OSXD22N00 |

| Brand compatibility | 10GBASE-SR   | 10GBASE-ZR  | 40GBASE-CSR4 | 40GBASE-ER4 |
|---------------------|--------------|-------------|--------------|-------------|
| Huawei              | MO-OMXD30000 | MO-02310SNN | MO-02310RMB  | MO-02311BKT |

| Brand compatibility | 40GBASE-LR4 | 40GBASE-SR-BiDi | 40GBASE-SR4 |
|---------------------|-------------|-----------------|-------------|
| Huawei              | MO-02310MHS | MO-02311FPA     | MO-02310MHQ |

## Other images

