



## Legrand AOC-QSFP-40G-7M-A InfiniBand/fibre optic cable QSFP+ Aqua colour



**Brand :** Legrand

**Product code:** AOC-QSFP-40G-7M-A

**Product name :** AOC-QSFP-40G-7M-A

- Full duplex 4 channel 850nm parallel active optical cable
- Transmission data rate up to 10.3125Gbit/s per channel
- SFF-8436 QSFP+ compliant
- Hot pluggable electrical interface
- Differential AC-coupled high speed data interface
- 4 channels 850nm VCSEL array
- 4 channels PIN photo detector array
- Maximum link length of 300m on OM3
- Multimode Fiber (MMF) and 400m on OM4 MMF
- Low power consumption <1.5W
- Operating case temperature 0°C to +70°C
- 3.3V power supply voltage
- RoHS 6 compliant

40G QSFP+ Active Optical Cable (AOC), 850 nm, Full duplex, Aqua

Legrand AOC-QSFP-40G-7M-A. Cable length: 7 m, Cable type: AOC, Fibre optic type: OM3, Connector 1: QSFP+, Connector 2: QSFP+, Full duplex

| Features             |             | Features                      |                               |
|----------------------|-------------|-------------------------------|-------------------------------|
| Cable length *       | 7 m         | Wavelengths supported         | 850 nm                        |
| InfiniBand protocol  | ✓           | Ethernet interface type       | 40 Gigabit Ethernet           |
| Fibre optic type     | OM3         | Data transfer rate            | 40 Gbit/s                     |
| Cable shape          | Round       | Jacket material *             | Low smoke zero halogen (LSZH) |
| Connector 1 *        | QSFP+       | Brand compatibility           | Dell                          |
| Connector 2 *        | QSFP+       | <b>Certificates</b>           |                               |
| Connector 1 gender * | Male        | Compliance certificates       | RoHS                          |
| Connector 2 gender * | Male        | <b>Operational conditions</b> |                               |
| Cable type *         | AOC         | Operating temperature (T-T)   | 0 - 70 °C                     |
| Product colour *     | Aqua colour | <b>Packaging content</b>      |                               |
| Full duplex          | ✓           | Quantity per pack             | 1 pc(s)                       |
| Fiber mode structure | Multi-mode  | <b>Logistics data</b>         |                               |
|                      |             | Country of origin             | China                         |

## Catalog Object Cloud



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