

ATGBICS AT-XPER40-C network transceiver module Fiber optic 10000 Mbit/s XFP 1550 nm

Brand : ATGBICS

Product code: AT-XPER40-C

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Allied Telesis Compatible Transceiver, XFP 10GBase 1550nm, SMF, 40km

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ATGBICS AT-XPER40 XFP 10GBase supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Allied TelesisAT-XPER40= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



| Performance | | Power | |
|--------------------------------------|---------------------|-----------------------------------|-------------|
| SFP transceiver type * | Fiber optic | Input voltage | 3.3 V |
| Maximum data transfer rate * | 10000 Mbit/s | Maximum voltage | 3.5 V |
| Interface type * | XFP | Power consumption (typical) | 1.5 W |
| Single-mode fiber (SMF) supported | ✓ | Operational conditions | |
| Multi-mode fiber (MMF) supported | ✗ | Maximum operating temperature | 70 °C |
| Fiber optic connector | LC | Operating temperature (T-T) | 0 - 70 °C |
| Maximum transfer distance | 40000 m | Storage temperature (T-T) | -40 - 85 °C |
| Wavelength | 1550 nm | Operating relative humidity (H-H) | 0 - 95% |
| Ethernet interface type | 10 Gigabit Ethernet | Storage relative humidity (H-H) | 0 - 95% |
| Digital Diagnostics Monitoring (DDM) | ✓ | Weight & dimensions | |
| Features | | Width | 13.4 mm |
| Product colour | Silver | Depth | 56.5 mm |
| Housing material | Metal | Height | 8.5 mm |
| Plug and Play | ✓ | Weight | 15 g |
| Hot-swap | ✓ | Packaging data | |
| Easy to install | ✓ | Number of products included | 1 pc(s) |
| Country of origin | United Kingdom | Package type | Box |
| Brand compatibility | Allied Telesis | Technical details | |
| | | Sustainability certificates | RoHS |



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