ATGBICS

# ATGBICS VE6050T02-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm

**Brand :** ATGBICS

**Product code:** VE6050T02-C

**Product name :** VE6050T02-C




Emerson Compatible Transceiver SFP 1000Base-ZX 1550nm SMF 80km LC DOM

ATGBICS VE6050T02-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm:

ATGBICS VE6050T02 1000Base-ZX supports a distance of up to 80km 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 Emerson VE6050T02= 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.

RoHS

| Performance | |
|---|---|
| SFP transceiver type * | Fiber optic |
| Maximum data transfer rate * | 1000 Mbit/s |
| Interface type * | SFP |
| Single-mode fiber (SMF) supported | ✓ |
| Multi-mode fiber (MMF) supported | ✗ |
| Fiber optic connector | LC |
| SFP transceiver standard | ZX |
| Maximum transfer distance | 80000 m |
| Wavelength | 1550 nm |
| Ethernet LAN | ✓ |
| Ethernet interface type | Fast Ethernet |
| Digital Diagnostics Monitoring (DDM) | ✓ |
| Wavelength-division multiplexing (WDM) | ✗ |

| Features | |
|---|---|
| Product colour | Silver |
| Housing material | Metal |
| Plug and Play | ✓ |
| Hot-Plug support | ✓ |
| Hot-swap | ✓ |
| Easy to install | ✓ |

| Features | |
|---|---|
| Country of origin | United Kingdom |
| Brand compatibility | Emerson |

| Power | |
|---|---|
| Input voltage | 3.3 V |
| Maximum voltage | 3.5 V |
| Power consumption (typical) | 0.8 W |

| Operational conditions | |
|---|---|
| Maximum operating temperature | 70 °C |
| Operating temperature (T-T) | 0 - 70 °C |
| Storage temperature (T-T) | -40 - 85 °C |
| Operating relative humidity (H-H) | 5 - 95% |
| Storage relative humidity (H-H) | 5 - 95% |

| Weight & dimensions | |
|---|---|
| Width | 13.4 mm |
| Depth | 56.5 mm |
| Height | 8.5 mm |
| Weight | 15 g |

| Packaging data | |
|---|---|
| Number of products included | 1 pc(s) |
| Package type | Box |

| Technical details | |
|---|---|
| Sustainability certificates | RoHS |



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