

ATGBICS 3FE53441BC-C network transceiver module Fiber optic 24000 Mbit/s SFP

Brand : ATGBICS

Product code: 3FE53441BC-C

Product name : 3FE53441BC-C



Nokia Compatible Transceiver, SFP 2.4Gbs/1.2Gbs-C+ Bidi, Tx1490nm/RX1310nm, 20km, SMF, Ind

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ATGBICS 3FE53441BC 2.4/1.2Gbs C+ SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1590nm/Rx1310nm via an SC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 Nokia3FE53441BC= 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		Features	
SFP transceiver type *	Fiber optic	Country of origin	United Kingdom
Maximum data transfer rate *	24000 Mbit/s	Brand compatibility	Nokia
Interface type *	SFP	Power	
Single-mode fiber (SMF) supported	✓	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✗	Maximum voltage	3.5 V
Fiber optic connector	SC	Power consumption (typical)	1 W
SFP transceiver standard	BX	Operational conditions	
Maximum transfer distance	20000 m	Storage temperature (T-T)	-40 - 85 °C
Tx wavelength (max)	1490 nm	Operating relative humidity (H-H)	0 - 95%
Rx wavelength (max)	1310 nm	Storage relative humidity (H-H)	0 - 95%
Ethernet interface type	25 Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✗	Width	13.4 mm
Features		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	15 g
Plug and Play	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
		Technical details	
		Sustainability certificates	RoHS

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