

ATGBICS 3FE53441AC Nokia Compatible Transceiver SFP 2.4Gbs/1.2Gbs-B+ (Tx1490nm/RX1310nm, 20km, SMF, Ind Temp)

Brand : ATGBICS

Product code: 3FE53441AC-C

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ATGBICS 3FE53441AC 2.4/1.2Gbs B+ 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 meets the specification of Nokia3FE53441AC= 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	Certification	CE, FCC, RoHS
Maximum data transfer rate *	2400 Mbit/s	Power	
Interface type *	SFP+	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✓	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	1 W
Fiber optic connector	SC	Operational conditions	
SFP transceiver standard	BX	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	20000 m	Operating relative humidity (H-H)	0 - 95%
Tx wavelength (max)	1490 nm	Storage relative humidity (H-H)	0 - 95%
Rx wavelength (max)	1310 nm	Weight & dimensions	
Ethernet LAN	✓	Width	13.4 mm
Ethernet interface type	25 Gigabit Ethernet	Depth	56.5 mm
Digital Diagnostics Monitoring (DDM)	✗	Height	8.5 mm
Features		Weight	20 g
Product colour	Silver	Packaging data	
Housing material	Metal	Number of products included	1 pc(s)
Plug and Play	✓	Package type	Box
Hot-swap	✓	Technical details	
Easy to install	✓	Sustainability compliance	✓
Country of origin	United Kingdom	Sustainability certificates	RoHS
Brand compatibility	Nokia	Doesn't contain	Lead
		Compliance certificates	RoHS



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