

ATGBICS 3HE00070CF Alcatel Compatible Transceiver CWDM SFP
1000Base (120km, SMF, LC, 1570nm)

Brand : ATGBICS

Product code: 3HE00070CF-C

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Transceiver CWDM SFP 1000Base (120km, SMF, LC,
1570nm)



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ATGBICS 3HE00070CF Alcatel Compatible Transceiver CWDM SFP 1000Base (120km, SMF, LC, 1570nm):

ATGBICS 3HE00070CF 1000Base CWDM supports a distance of up to 120km over single mode fibre (SMF) using a wavelength of 1570nm 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 meets the specification of Alcatel3HE00070CF= 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 *	1000 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP	Power consumption (typical)	1 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
SFP transceiver standard	CWDM	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	120000 m	Operating relative humidity (H-H)	0 - 95%
Wavelength	1570 nm	Storage relative humidity (H-H)	0 - 95%
Coarse Wavelength Division Multiplexing (CWDM)	✓	Weight & dimensions	
Ethernet LAN	✓	Width	13.4 mm
Ethernet interface type	Gigabit Ethernet	Depth	56.5 mm
Digital Diagnostics Monitoring (DDM)	✓	Height	8.5 mm
		Weight	20 g
Features		Packaging data	
Product colour	Silver	Number of products included	1 pc(s)
Housing material	Metal	Package type	Box
Plug and Play	✓	Technical details	
Hot-swap	✓	Sustainability compliance	✓
Easy to install	✓	Sustainability certificates	RoHS
Country of origin	United Kingdom	Doesn't contain	Lead
Brand compatibility	Alcatel	Compliance certificates	RoHS
Certification	CE, FCC, RoHS		



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