

ATGBICS 3HE00070CG Alcatel Compatible Transceiver CWDM SFP
1000Base (120km, SMF, LC, 1590nm)

Brand : ATGBICS

Product code: 3HE00070CG-C

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Transceiver CWDM SFP 1000Base (120km, SMF, LC,
1590nm)



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ATGBICS 3HE00070CG Alcatel Compatible Transceiver CWDM SFP 1000Base (120km, SMF, LC, 1590nm):

ATGBICS 3HE00070CG 1000Base CWDM supports a distance of up to 120km over single mode fibre (SMF) using a wavelength of 1590nm 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 Alcatel3HE00070CG= 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 *	1000 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	LC	Operational conditions	
SFP transceiver standard	CWDM	Maximum operating temperature	70 °C
Maximum transfer distance	120000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1590 nm	Storage temperature (T-T)	-40 - 85 °C
Coarse Wavelength Division Multiplexing (CWDM)	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet interface type	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	20 g
Plug and Play	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
Country of origin	United Kingdom	Technical details	
Brand compatibility	Alcatel	Sustainability compliance	✓
		Sustainability certificates	RoHS
		Doesn't contain	Lead



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