

## ATGBICS 3HE00070CG-C network transceiver module Fiber optic 1250 Mbit/s SFP 1590 nm

**Brand :** ATGBICS

**Product code:** 3HE00070CG-C

**Product name :** 3HE00070CG-C



Alcatel Compatible Transceiver, CWDM SFP 1000Base, 120km, SMF, LC, 1590nm

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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 is built to the exact 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	Brand compatibility	Alcatel
Maximum data transfer rate *	1250 Mbit/s	<b>Power</b>	
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	<b>Operational conditions</b>	
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 interface type	Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
<b>Features</b>		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	15 g
Hot-swap	✓	<b>Packaging data</b>	
Easy to install	✓	Number of products included	1 pc(s)
Country of origin	United Kingdom	Package type	Box
		<b>Technical details</b>	
		Sustainability certificates	RoHS



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