

## Allied Telesis AT-SP10SR network transceiver module Fiber optic 10300 Mbit/s SFP+ 850 nm

**Brand :** Allied Telesis

**Product code:** 990-004758-00

**Product name :** AT-SP10SR

SFP+ Pluggable Optical Module, 10G-SR, 300m, Multi mode, Dual fiber [Tx=850,Rx=850], LC conn. (0 to 70°C)



Allied Telesis AT-SP10SR network transceiver module Fiber optic 10300 Mbit/s SFP+ 850 nm:

The Allied Telesis AT-SP10SR is a hot pluggable 10Gbps small form factor transceiver module. It is compliant with the SFF-8431 SFP+ Electrical Multi-source Agreement (MSA) with five digital monitoring functions: Temperature, Vcc, Tx optical power, Tx laser bias current and Rx received optical power. Allied Telesis AT-SP10SR. SFP transceiver type: Fiber optic, Maximum data transfer rate: 10300 Mbit/s, Interface type: SFP+. Power consumption (typical): 1 W



Performance		Power	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Maximum data transfer rate *	10300 Mbit/s	<b>Operational conditions</b>	
Interface type *	SFP+	Operating temperature (T-T)	0 - 70 °C
Multi-mode fiber (MMF) supported	✓	Storage temperature (T-T)	-40 - 85 °C
Fiber optic connector	LC	Operating relative humidity (H-H)	0 - 85%
Maximum transfer distance	300 m	Storage relative humidity (H-H)	0 - 85%
Wavelength	850 nm	<b>Technical details</b>	
Tx power (min)	-5 dBmW	Sustainability certificates	RoHS
Tx power (max)	-1.8 dBmW	<b>Logistics data</b>	
Rx power (min)	-30 dBmW	Harmonized System (HS) code	85369010
Rx power (max)	-11.1 dBmW		



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