

MPN: MO-SFP-100-LC-SM40

# SFP 155 Mbps, SMF, 40 km, LC, DDMI, Compatible with Alcatel-Lucent SFP-100-LC-SM40

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

- **\*\*100% Alcatel-Lucent Compatible\*\***



## Specifications

<b>Features</b>	<b>Brand compatibility</b>	Alcatel-Lucent
	<b>Certification</b>	MSA
	<b>Compatible products</b>	Alcatel-Lucent SFP-100-LC-SM40
	<b>Easy to install</b>	Yes
	<b>Form factor</b>	SFP
	<b>Plug and Play</b>	Yes
	<b>RoHS compliance</b>	Yes
<b>Operational conditions</b>	<b>Operating relative humidity (H-H)</b>	10 - 80 %
	<b>Operating temperature (T-T)</b>	0 - 70 °C
	<b>Storage relative humidity (H-H)</b>	10 - 85 %
	<b>Storage temperature (T-T)</b>	-40 - 85 °C
<b>Packaging data</b>	<b>Number of products included</b>	1 pc(s)
<b>Performance</b>	<b>Auto MDI/MDI-X</b>	Yes
	<b>Cabling technology</b>	100BASE-EX
	<b>Digital Diagnostics Monitoring (DDM)</b>	Yes
	<b>Duplex system</b>	Full
	<b>Ethernet interface type</b>	Fast Ethernet
	<b>Fiber optic connector</b>	SFP
	<b>Fiber ports quantity</b>	1
	<b>Interface type</b>	LC
	<b>Maximum data transfer rate</b>	155 Mbit/s
	<b>Maximum transfer distance</b>	40000 m
	<b>Multi-mode fiber (MMF) supported</b>	No
	<b>SFP transceiver standard</b>	EX

Performance	SFP transceiver type	Fiber optic
	Single-mode fiber (SMF) supported	Yes
	Wavelength	1310 nm
Vendor information	Brand Name	Lanview
	Warranty	3 Year(s)

## Other products in this series

Brand compatibility	1000BASE-BX10-D	1000BASE-BX10-U	1000BASE-EX	1000BASE-LX
Alcatel-Lucent	MO-SFP-GIG-BX-D	MO-SFP-GIG-BX-U	MO-SFP-GIG-LH40	MO-SFP-GIG-LX
Allied Telesis				

Brand compatibility	1000BASE-SX	1000BASE-T	1000BASE-ZX	100BASE-EX
Alcatel-Lucent	MO-SFP-GIG-SX	MO-SFP-GIG-T	MO-GLC-ZX-SMD	MO-SFP-100-LC-SM40
Allied Telesis				

Brand compatibility	100BASE-FX	10GBase-ER	10GBase-LR	10GBASE-LRM
Alcatel-Lucent	MO-SFP-100-LC-MM	MO-SFP-AL-10G-ER		MO-AL-SFP-10G-LRM
Allied Telesis			MO-AT-SP10LR	

Brand compatibility	10GBASE-SR
Alcatel-Lucent	MO-SFP-10G-SR-AL
Allied Telesis	

## Other images

