



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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FL SFP SX


Order No.: 2891754



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2891754>

Small form factor pluggable module is a pluggable input/output module for FO and is used in Gigabit Ethernet. Glass fiber module with a wavelength of 850 nm (short).

Commercial data

GTIN (EAN)	 4 046356 166782
sales group	K000
Pack	1 pcs.
Customs tariff	85176200
Catalog page information	Page 185 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
12/08/2009



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Technical data

Interfaces

Interface	Ethernet FO
No. of ports	1
Type of connection	1 LC socket at the SFP module, 1000 Mbps
Transmission physics	Multimode glass fiber

Transmission speed	1 GBit/s
Transmission length	550 m (Glass fiber 50/125)
	300 m (Glass fiber 62.5/125)
Signal LEDs	depending on the Factoryline device

Function

Basic functions	SFP module as FO port
Status and diagnostic indicators	via a Factoryline device

General data

Ambient temperature (operation)	-40 °C ... 85 °C (no condensation)
Ambient temperature (storage/transport)	-40 °C ... 85 °C (no condensation)
Permissible humidity (operation)	30 % ... 95 % (no condensation)
Permissible humidity (storage/transport)	30 % ... 95 % (no condensation)
Air pressure (operation)	86 kPa ... 108 kPa (1500 m above sea level)
Air pressure (storage/transport)	66 kPa ... 108 kPa (3500 m above sea level)
Housing material	Metal

Certificates / Approvals



Certification

CUL, DNV, UL

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