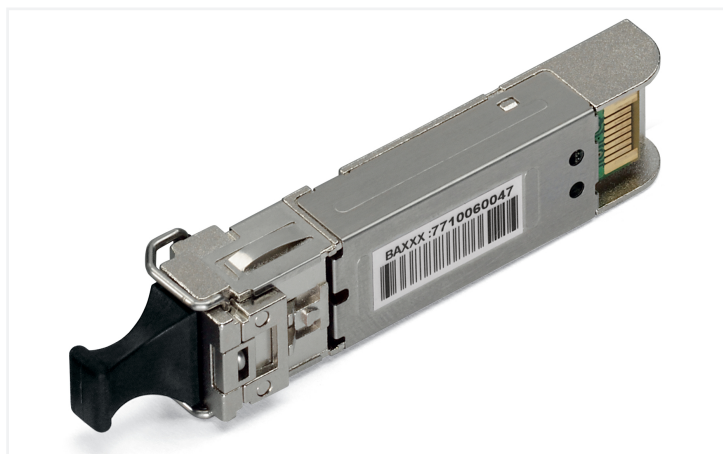


Data Sheet | Item Number: 852-1280

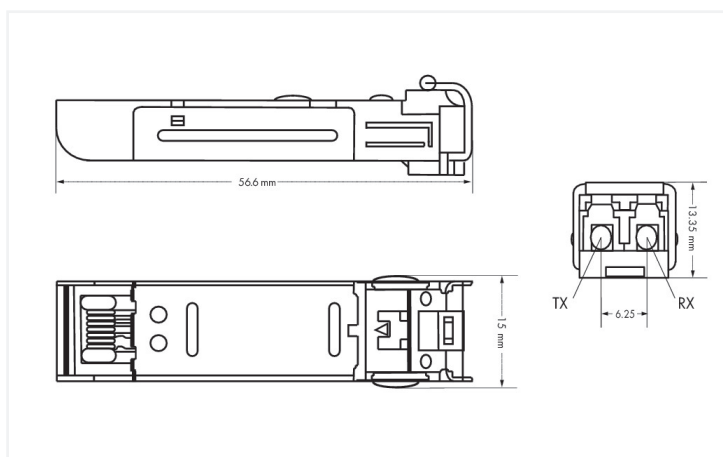
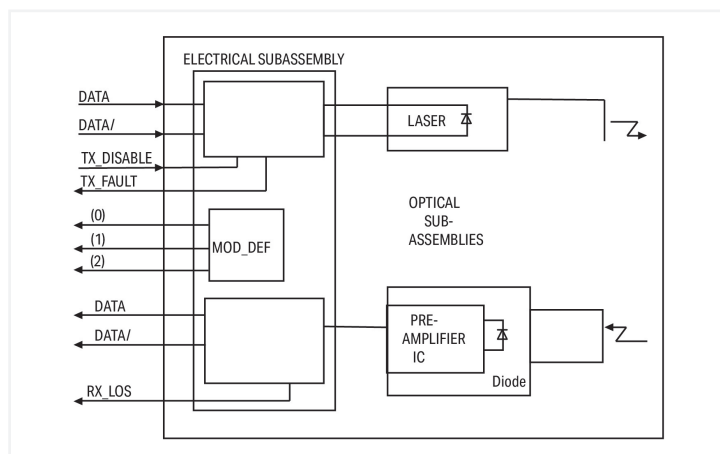
SFP Module 1000BASE; ZX Single-Mode 1550 nm LC; 80 km; Extended temperature range; Digital Diagnostics Monitoring; silver-colored

<https://www.wago.com/852-1280>



Color: ■ silver-colored

Similar to illustration



Dimensions in mm

Features:

- Duplex LC optical connector
- Small Form-Factor Pluggable (SFP) industry-standard design
- Compliant with IEEE802.3z Gigabit ETHERNET Standard
- Differential LVPECL inputs and outputs
- Power supply: 3.3 V
- TTL signal detect indicator
- Hot-pluggable capability



Technical data		
Optical fiber type		Single-mode

Connection Data		
Connection technology: communication/fieldbus		1 x SFP; LC fiber-optic connector
Connection requirement (permissible cable length)		80000 m
Connection requirement (permissible cable type)		Single-mode fiber 9/125 µm; Wavelength: 1550 nm

Physical data		
Width		13.4 mm / 0.528 inches
Height		13.3 mm / 0.524 inches
Depth		56.6 mm / 2.228 inches

Material data		
Color		silver-colored
Weight		17 g

Environmental requirements		
Ambient temperature (operation)		-40 ... +85 °C
Ambient temperature (storage)		-40 ... +85 °C

Commercial data		
PU (SPU)		1 pcs
Packaging type		Box
Country of origin		TW
GTIN		4055143394154
Customs tariff number		85176200000

Product Classification		
UNSPSC		43201553
eCl@ss 10.0		19-17-01-30
eCl@ss 9.0		19-17-01-06
ETIM 9.0		EC000309
ETIM 10.0		EC000309
ECCN		5A992.C

Environmental Product Compliance		
RoHS Compliance Status		Compliant, No Exemption



Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
EAC GZO Almaty Standart	TP TC 020/2011	EAC CoC 03083
KC National Radio Research Agency	Article 58-2, Clause 3	MSIP-REM-W43-SFP852

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 852-1280	
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Documentation

Bid Text

852-1280	09.10.2017	doc 26.50 KB	
852-1280	19.02.2019	xml 3.86 KB	
ausschreiben.de 852-1280			

CAD/CAE-Data

CAE data

EPLAN Data Portal 852-1280	
WSCAD Universe 852-1280	

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: www.wago.com