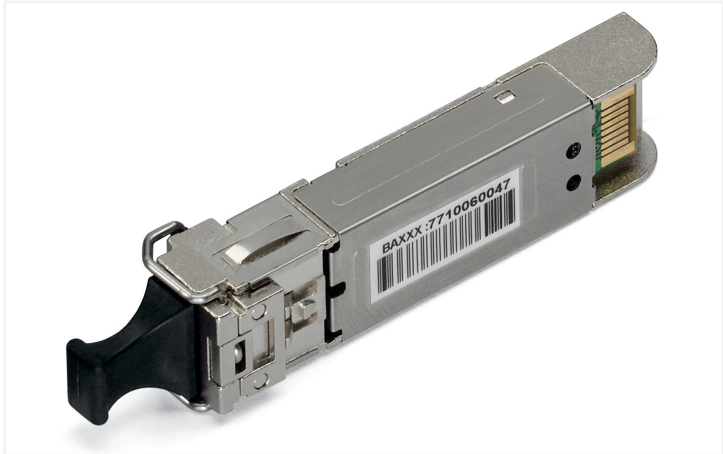


Data Sheet | Item Number: 852-1200

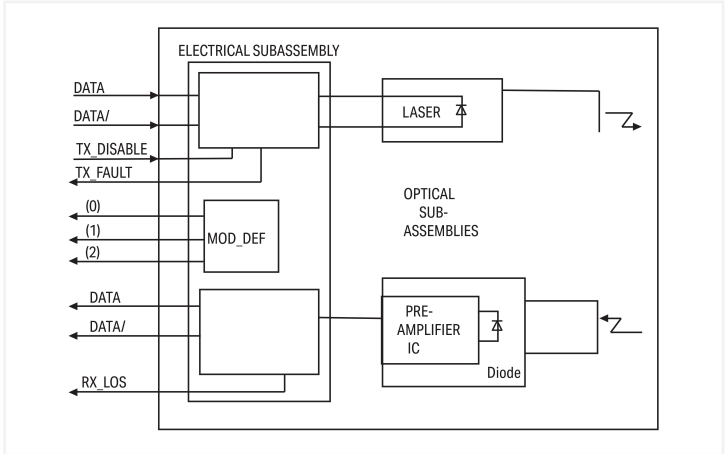
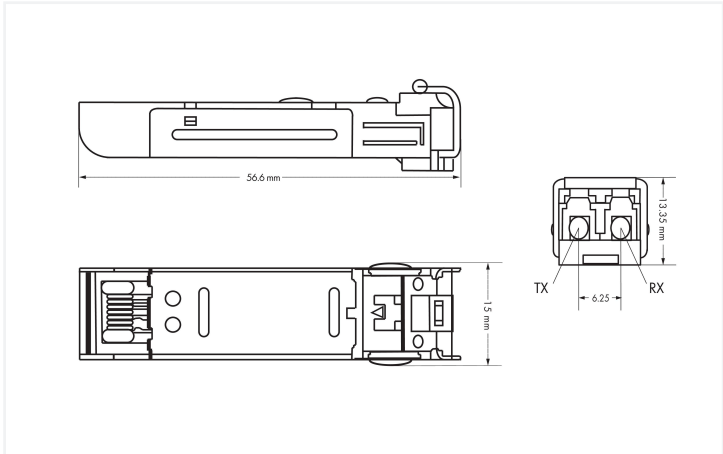
SFP Module 1000BASE; SX Multi-Mode 850 nm LC; 0.55 km; Extended temperature range; Digital Diagnostics Monitoring; silver-colored

<https://www.wago.com/852-1200>



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	Multi-mode



Connection Data	
Connection technology: communication/fieldbus	1 x SFP; LC fiber-optic connector
Connection requirement (permissible cable length)	550 m
Connection requirement (permissible cable type)	Multi-mode fiber 50/125 µm; Wavelength: 850 nm
Connection requirement (permissible cable length) (2)	300 m
Connection requirement (permissible cable type) (2)	Multi-mode fiber 62.5/125 µm; Wavelength: 850 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	4055143394161
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			Declarations of conformity and manufacturer's declarations		
			Approval	Standard	Certificate Name
EAC	TP TC 020/2011	EAC CoC 03083	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
GZO Almaty Standart					
KC	Article 58-2, Clause 3	MSIP-REM-W43-SFP852			
National Radio Research Agency					



Downloads

Environmental Product Compliance

Compliance Search			
Environmental Product Compliance 852-1200			↓

Documentation

Bid Text			
852-1200	19.02.2019	xml 3.96 KB	↓
852-1200	09.10.2017	doc 26.00 KB	↓
ausschreiben.de 852-1200			↓

CAD/CAE-Data

CAE data	
EPLAN Data Portal 852-1200	↓
WSCAD Universe 852-1200	↓