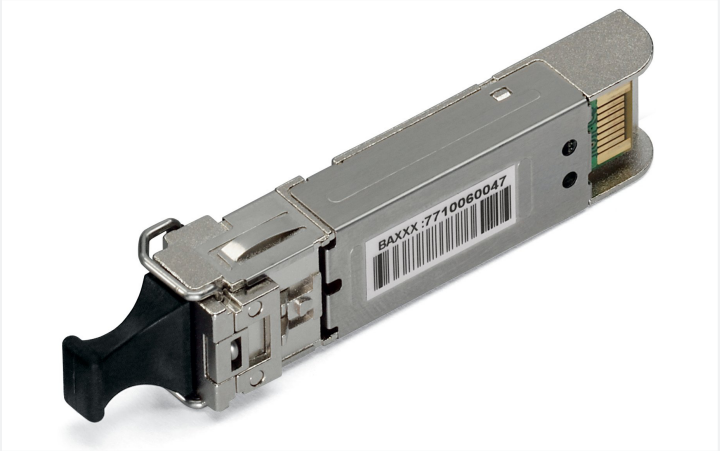
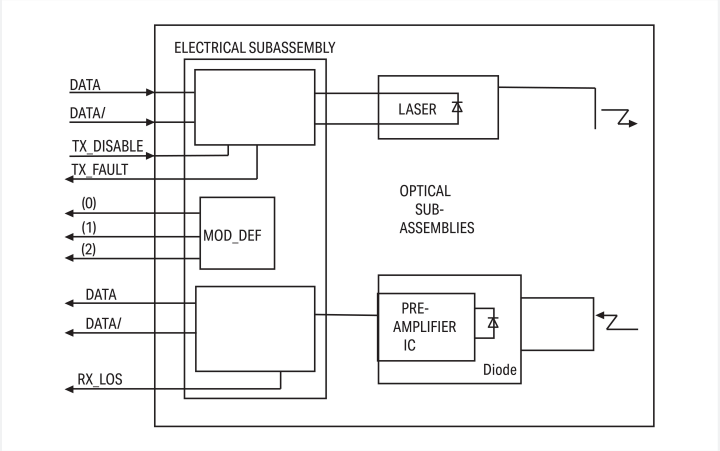
Data Sheet | Item Number: 852-1200

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

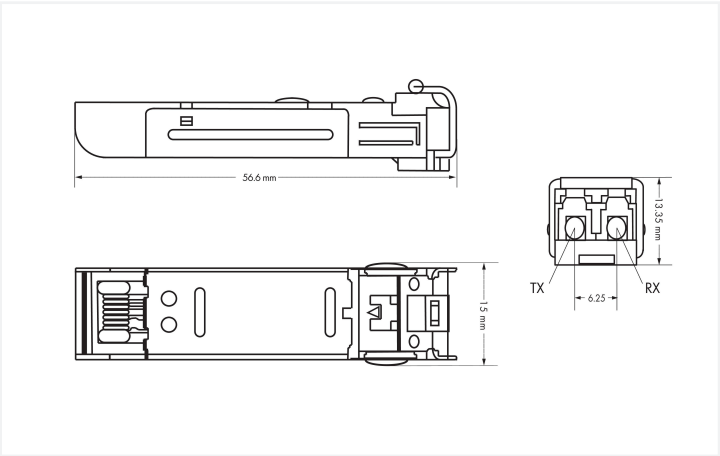
https://www.wago.com/852-1200





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

Continued on next page

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 852-1200

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