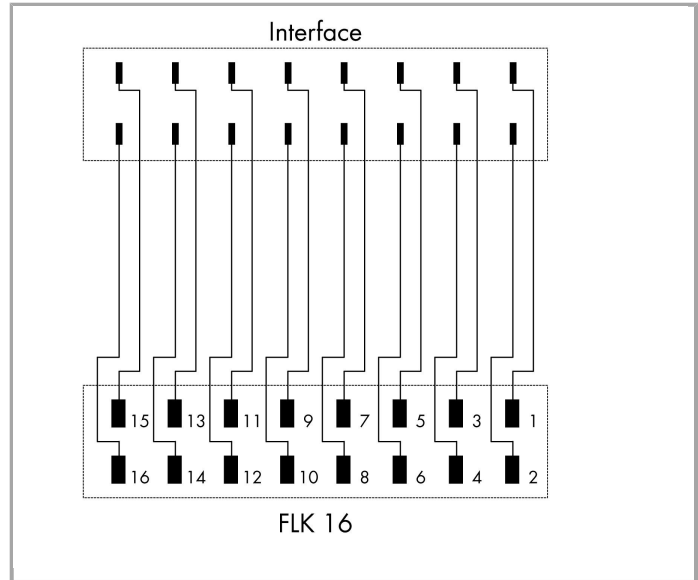


Data sheet | Item number: 857-980

JUMPFLEX® adapter; with 16-pole flat cable connector per DIN 41651;
analog



www.wago.com/857-980



RoHS Compliant [BOMcheck.net](https://www.bomcheck.net)

Data

Electrical data

Nominal current	1 A
Contact resistance	$\leq 20 \text{ m}\Omega$

Safety and protection:

Pollution degree	2
Overvoltage category	III
Test voltage	500VAC; 50Hz; 1min

Connection data

No. of poles	16
Connector	pluggable connector per DIN 41651; male connector
Performance level	3

Mechanical data

Type of mounting	Pluggable module
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Material Data

Weight	41.4 g
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Environmental Requirements


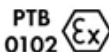
Surrounding air (operating) temperature	-20 ... 70 °C
Surrounding air (storage) temperature	-40 ... 85 °C

Commercial data


Country of origin	DE
GTIN	4045454995164
Customs Tariff No.	85369010000
Product Group	6 (Interface Electronics)

Approvals / Certificates

Ex-Approvals

Logo	Approval	Certificate name
	IECEX TUEV Nord Cert GmbH	IECEX_TUN_14.0030_X
	IECEX TUEV Nord Cert GmbH	TÜV_14_ATEX_112692_X

Ship Approvals

Logo	Approval	Certificate name
	BV Bureau Veritas S.A.	40179_A0
	DNV GL Det Norske Veritas, Germanischer Lloyd	TAA00001D1



PRS
Polski Rejestr Statkow





TE/1989/880590/13

UL-Approvals

Logo	Approval	Certificate name
	Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	E175199 Vol.2 Sec.1

Compatible products

wiring and connectors

	Item no.: 706-100/1602-200 Connection cable; 16-pole; Pluggable connector per DIN 41651; open-ended; Length: 2 m; Conductor cross-section: 0.14 mm ² ; UR components, 857 Series	www.wago.com/706-100/1602-200
	Item no.: 706-753/301-100 Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 1 m (1 MOhm); Conductor cross-section: 0.14 mm ²	www.wago.com/706-753/301-100
	Item no.: 706-753/301-200 Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 2 m; Conductor cross-section: 0.14 mm ²	www.wago.com/706-753/301-200
	Item no.: 706-753/301-300 Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 3 m; Conductor cross-section: 0.14 mm ²	www.wago.com/706-753/301-300

Downloads

Documentation

Bid Text

857-980 Interface-Adapter	Mar 9, 2016	DOC 24.6 kB	Download
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Instruction Leaflet

8-Channel Adapter for System Wiring Supply and Through Module	Feb 9, 2016	PDF 2.4 MB	Download
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Additional Information

Disposal; Electrical and electronic equipment, Packaging	Oct 15, 2018		Download
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265.8 kB

Device Files

Device Driver

WAGO Service Interface DTM / 767 and 857 Series (for communication with 857 + 767 Series)	3.2.2.26 Jul 30, 2013	EXE 1.5 MB	Download
WAGO 857 Series Device DTM	1.02.0007 Feb 29, 2012	ZIP 4.6 MB	Download
WAGO USB Service Cable Driver / 750 and 857 Series	6.5.3.0 Sep 10, 2014	ZIP 4.8 MB	Download

Subject to changes.