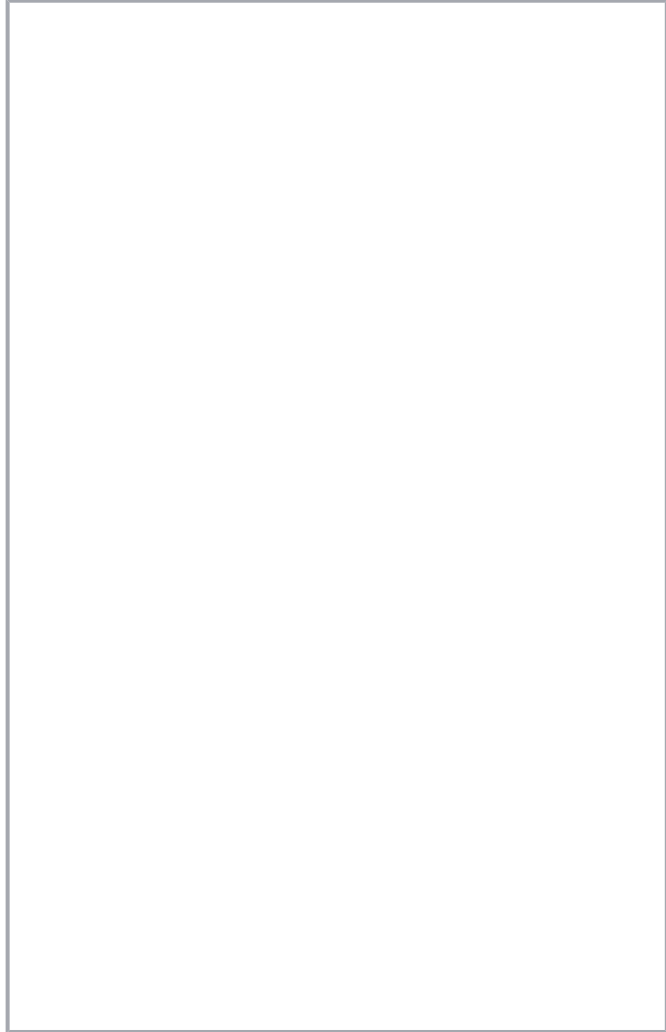


Data sheet | Item number: 704-8033

Interface module for system wiring; with solder pin; Male connector; 25-pole; 8-channel analog input or output; with disconnect terminal block; in mounting carrier



www.wago.com/704-8033



Data

Electrical data

Inputs/outputs	8-channel analog input or output
Circuit type	2-wire connection
Operating voltage	≤48 VDC
Limiting continuous current	1 A
Internal fuse	No

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Specialty functions

With disconnect/test terminal blocks

Safety and protection

Rated voltage

50 V

Rated surge voltage

0.8 kV

Pollution degree

2

Compatibility

Siemens

Siemens S7-300

6ES7 313-5BE01-0AB0
 6ES7 313-5BG04-0AB0
 6ES7 314-6BF01-0AB0
 6ES7 314-6BG03-0AB0
 6ES7 314-6CF01-0AB0
 6ES7 314-6CG03-0AB0

Siemens S7-1500

6ES7 511-1CK00-0AB0
 6ES7 512-1CK00-0AB0

Schneider

Schneider TSX

TSX AEY 420
 TSX AEY 800
 TSX AEY 810
 TSX AEY 1600
 TSX ASY 800

Connection data

Connection 1

Connector

D-sub male connector

Pole number 1

25

Connection type 1

System

Note (conductor cross-section)

12 AWG: THHN, THWN

Mating direction

vertical

Connection 2

Design 2

PCB terminal blocks

Pole number 2

17

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Connection type 2	Field
Solid conductor 2	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Fine-stranded conductor 2	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Strip length 2	8 ... 9 mm / 0.31 ... 0.35 inches

Connection 3

WAGO connector 3	WAGO 236 Series
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Physical data

Width	90 mm / 3.543 inches
Height	85 mm / 3.346 inches
Depth from upper-edge of DIN-rail	46 mm / 1.811 inches

Mechanical Data

Mounting type	DIN-35 rail
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Material Data

Fire load	2.626 MJ
Weight	140.9 g

Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
Ambient temperature (storage)	-40 ... +70 °C
Relative humidity	85% (non-condensing)

Commercial data

ETIM 8.0	EC002780
ETIM 7.0	EC002780
Recupel Type	
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143982726
Customs tariff number	85369010000

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Environmental Product Compliance

RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)

Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are usng.	545.9 kB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 704-8033	URL	Download
Interface module for system wiring; with solder pin; Male connector; 25-pole; 8-channel analog input or output; with disconnect terminal block; in mounting carrier		

Installation Notes

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