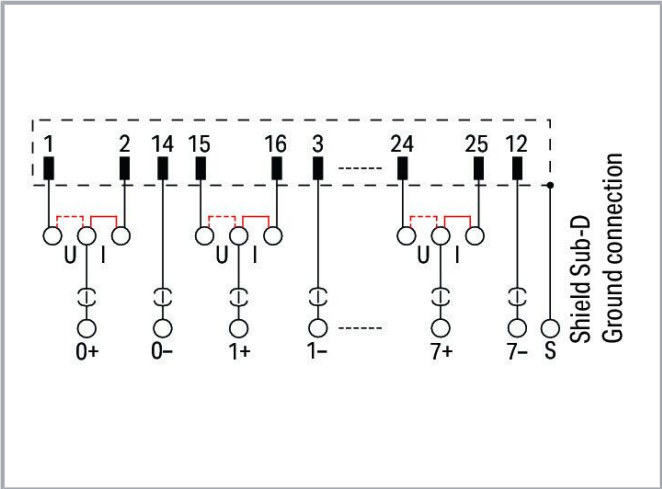
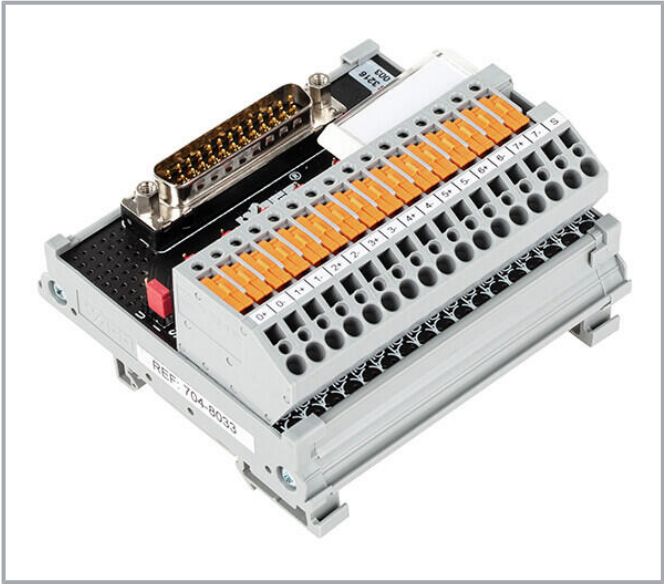


Data sheet | Item number: 704-8033

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
Specialty functions	With disconnect/test terminal blocks

Safety and protection

Rated voltage	50 V
Rated surge voltage	0.8 kV
Pollution degree	2

Compatibility

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

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Email: info.de@wago.com | Web: www.wago.com

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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-subminiature 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
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

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant, With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	45717ff2-9e21-4f16-9c9e-e2d350e89014
SCIP notification number (Belgium)	ffa450de-9287-430f-bd74-018ddbb62ce9
SCIP notification number (Bulgaria)	9a389c4d-7ea0-4184-95ba-d3164f30d551
SCIP notification number (Denmark)	55f96ef7-c886-43cc-8661-b41808e5f705

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SCIP notification number (Finland)	4909cfd0-de32-426a-89ac-48c576059841
SCIP notification number (France)	4abe025c-32da-4769-b242-12c2324e5e77
SCIP notification number (Germany)	d4110229-b4df-417c-851e-52911b93d63f
SCIP notification number (Hungary)	7e03e517-bc7b-4ad2-ad2f-d52f5cce1e9f
SCIP notification number (Italy)	ecd6e264-a2e0-44dd-8dc8-d1c3ca0c0be2
SCIP notification number (Netherlands)	0197be1c-7c32-4a7d-80a5-d76368ac949c
SCIP notification number (Poland)	4742156a-1ff0-4e82-9e7f-29b8db9e1c1f
SCIP notification number (Sweden)	a1b32aa7-48e7-4116-ab68-4051beccb4a8

Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide

This guide will help you select the appropriate interface modules and system cables for the controller you are using.

pdf
545.9 kB
[Download](#)

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 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

URL
[Download](#)

Installation Notes

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