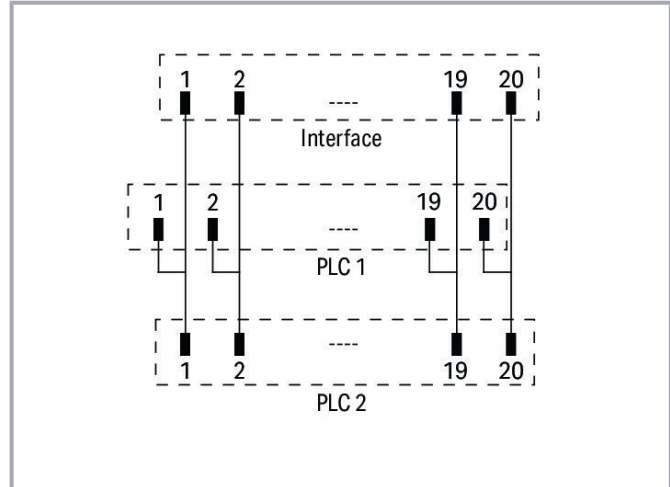


Data sheet | Item number: 704-9004

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; Redundancy module for control inputs; in mounting carrier

www.wago.com/704-9004



Data

Electrical data

Inputs/outputs	16-channel digital input
Nominal operating voltage	DC 24 V
Limiting continuous current	1 A

Safety and protection

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

Connection data

Connection 1

Connector	DIN 41651 connector; male connector
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Subject to changes. Please also observe the further product documentation!

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We are always happy to take your call at +49 (571) 887-44222.



Pole number 1	20
Connection type 1	System

Connection 2

Pole number 2	20
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Connection 3

Pole number 3	20
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Physical data

Width	45 mm / 1.771 inches
Height	85 mm / 3.345 inches
Depth from upper-edge of DIN-rail	45 mm / 1.771 inches

Mechanical Data

Mounting type	DIN-35 rail
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Material Data

Fire load	0.999 MJ
Weight	53.5 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
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143982658
Customs tariff number	85369010000

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Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

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](#)

CAD/CAE-Data

CAD data

2D/3D Models 704-9004

[URL](#)

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 704-9004

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; Redundancy module for control inputs; in mounting carrier

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Installation Notes

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