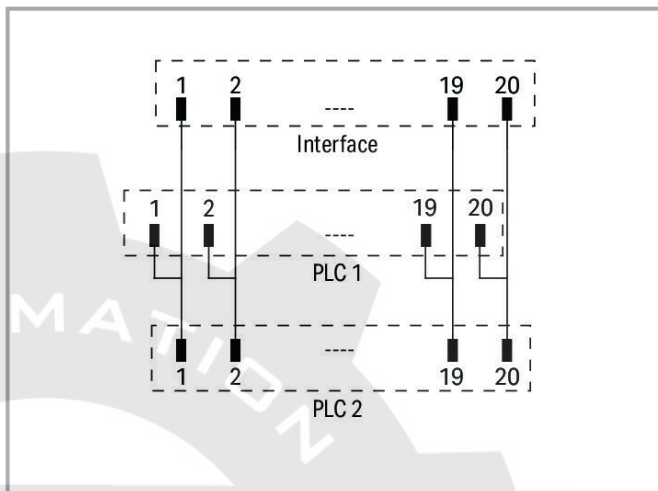
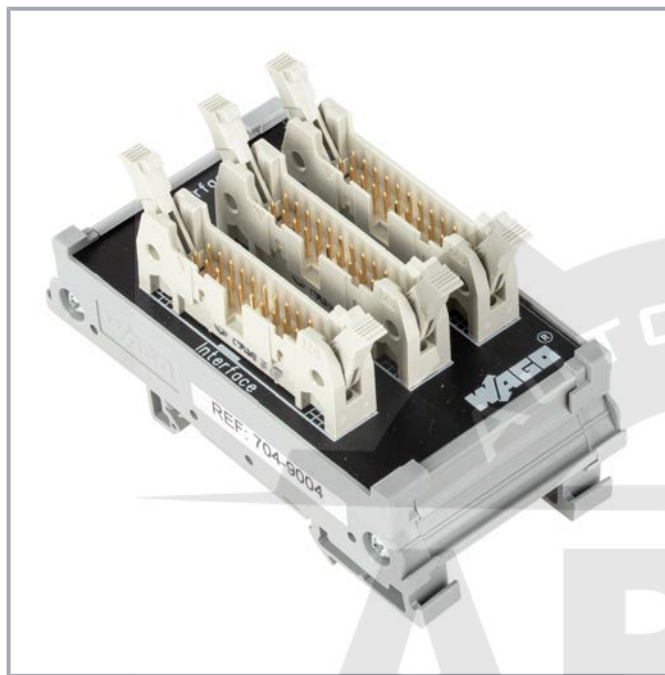


## Data sheet | Item number: 704-9004

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](http://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 type (1)	System
Pole number 1	20
Pluggable connectors	DIN 41651 male connector

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.



Pole number 2	20
Pole number 3	20

**Physical data**

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

**Mechanical data**

Mounting type	DIN-35 rail
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**Material data**

Weight	53.5 g
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**Environmental requirements**

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

**Commercial data**

Packaging type	BOX
Country of origin	DE
GTIN	4055143982658
Customs tariff number	8536904000

**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**

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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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