

## JP TEST

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



The following products are available as functional components:

- Switch and button components in a sealed built-in EG2 enclosure
- Rectifier and fuse components in a sealed built-in EG2 enclosure
- Logic components with AND, NAND, OR and NOR operators
- Diode gates with up to 40 inputs in open design
- Components modules for the integration of electronic elements
- Serial interface converter, and AD / DA converter

### General ordering data

Version	JACKPAC, Relay module, Rated control voltage: 18...24...30 V DC, Continuous current: 2 A, M12 plug/socket, A-coded
Order No.	<a href="#">8794120000</a>
Type	JP TEST
GTIN (EAN)	4032248483969
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Available until	2025-11-30T00:00:00+01:00

## JP TEST

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Height	14.4 mm	Height (inches)	0.5669 inch
Width	36 mm	Width (inches)	1.4173 inch
Length	83 mm	Length (inches)	3.2677 inch
Net weight	34.5 g		

### Temperatures

Storage temperature -25 °C...70 °C      Operating temperature

### Environmental Product Compliance

RoHS Compliance Status Compliant  
 REACH SVHC Lead 7439-92-1

### Input

Rated control voltage	18...24...30 V DC	Rated control voltage	18 V...24 V...30 V DC ± 25 %
Rated current DC	2.2 mA (LED)	Status indicator	Green LED

### Control side

Rated control voltage 18...24...30 V DC      Status indicator Green LED

### Output

Continuous current	Current	2 A
Continuous current		2 A

### Load side

Continuous current 2 A

### General data

Colour grey

### Insulation coordination

Protection degree IP20

### Insulation coordination

Protection degree IP20

**JP TEST**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Technical data****Connection data**

Wire connection method M12 plug/socket, A-coded

**Classifications**

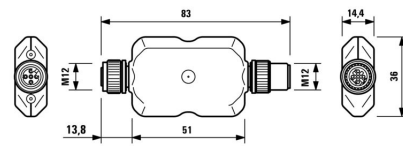
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

**JP TEST**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

**Drawings**

[www.weidmueller.com](http://www.weidmueller.com)



## JP TEST

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## PUR halogen-free black (U)



Sensor/actuator cables are used for wiring sensors and actuators and for transmitting data or power in various applications. The moulded cable offers connected and tested connection of the plug-in connector to the cable ex-works. The cables may be exposed to a wide range of conditions, such as humidity, dust, heat, cold, shock or vibration.

Our developers have focused specifically on this issue and designed a host of different M8 and M12 sensor-actuator cables so you are bound to find the solution you need for your application.

Is there something you have not managed to find or you feel needs explanation? Talk to us!

## General ordering data

Type	SAIL-M12GM12G-5-0.3U	Version
Order No.	<a href="#">9457340030</a>	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :
GTIN (EAN)	4008190311230	5, 0.3 m, pin, straight - socket, straight, Shielded: No, LED: No, Sheath
Qty.	1 ST	material: PUR, Halogen: No
Type	SAIL-M12GM12G-5-0.6U	Version
Order No.	<a href="#">9457340060</a>	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :
GTIN (EAN)	4008190311247	5, 0.6 m, pin, straight - socket, straight, Shielded: No, LED: No, Sheath
Qty.	1 ST	material: PUR, Halogen: No
Type	SAIL-M12GM12G-5-1.5U	Version
Order No.	<a href="#">9457340150</a>	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :
GTIN (EAN)	4008190311278	5, 1.5 m, pin, straight - socket, straight, Shielded: No, LED: No, Sheath
Qty.	1 ST	material: PUR, Halogen: No

## Screwty® cable gland tool with torque function



The ideal tool for any application

Screwty® is the ideal, all-purpose tool for tightening all common sensor and actuator cables. Even difficult-to-reach round plugs are accessible using the Screwty®.

A simple turning movement tightens and loosens the connectors without the need for excessive force. The Screwty® is a unique and global solution since it fits with most cables and plugs from other vendors (over 90 %).

The Screwty® consists of a handle with a conventional 1/4" adapter. Thus it can be used for all sizes: for M12 and M8 round plug-in connectors, and for M12F and M8F customisable plugs and sockets, as well as for all M23 plugs and sockets.

## General ordering data

Type	SCREWTY-M12-DM	Version
Order No.	<a href="#">1900001000</a>	Cable gland tool for moulded M12 lines
GTIN (EAN)	4032248436408	
Qty.	1 ST	

## JP TEST

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

## Accessories

www.weidmueller.com

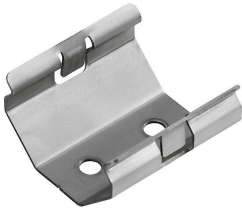
## Distributors



## General ordering data

Type	SAI-Y-5S PARA 2M12	Version	
Order No.	<a href="#">1783430000</a>	Y-plug, M12, Signal distributor	
GTIN (EAN)	4032248183364		
Qty.	1 ST		

## JACKPAC® Zubehör



Weidmüller is now one of the industry's leading international providers of connectors. An important mainstay in this product family are the circular connectors, which Weidmüller groups under the product name SAI. In the development of SAI products, Weidmüller engineers have always concentrated on achieving rational, cost-effective installation concepts, and – in cooperation with major users – have supplied the markets with well-conceived products which set standards in terms of functionality and quality across the globe. An example is the Jackpac® product family. These modules are waterproof signal converters.

## General ordering data

Type	JP CLIP M	Version	
Order No.	<a href="#">8778490000</a>	JACKPAC, Relay module	
GTIN (EAN)	4032248448418		
Qty.	10 ST		