

JPP PNP NPN 24VDC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The JPP level converters convert NPN signals into PNP signals and vice versa. This guarantees optimum adaptation to existing circuits.

General ordering data

Version	JACKPAC, Level converter, Rated control voltage: 18...24...30 V DC , Rated switching voltage: 18...30 V DC, Continuous current: 0.4 A, M12 plug/socket, A-coded
Order No.	8857030000
Type	JPP PNP NPN 24VDC
GTIN (EAN)	4032248573332
Qty.	1 pc(s).

Creation date March 29, 2021 11:23:44 PM CEST

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Height	14.4 mm	Height (inches)	0.567 inch
Length	83 mm	Length (inches)	3.268 inch
Net weight	46 g	Width	36 mm
Width (inches)	1.417 inch		

Temperatures

Storage temperature	-20 °C...85 °C	Operating temperature	0 °C...60 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Input

Rated control voltage	18...24...30 V DC	Rated control voltage	18...30 V DC
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Control side

Rated control voltage	18...24...30 V DC	Sensor	2-/ 3-Conductor Sensor PNP-Type
Input current for sensor	< 200 mA		

Output

Continuous current	Current	0.4 A
Rated switching voltage	max.	18 V
	Voltage type	DC
	min.	30 V
Rated switching voltage	18...30 V DC	
Continuous current	0.4 A	

Load side

Rated switching voltage	18...30 V DC	Continuous current	0.4 A
Rated switching current	400 mA		

Contact data

Contact type	(Solid state relay)
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General data

Colour	grey
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Insulation coordination

Rated voltage	32 V	Pollution severity	2
Surge voltage category	I	Protection degree	IP67

Further details of approvals / standards

Certificate no. (cULus)	E141197	Standards	DIN EN 50178, UL508
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Technical data**Connection data**

Wire connection method	M12 plug/socket, A-coded
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output

Switching voltage, max.	18...30 V DC
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Ratings IECEx/ATEX/cUL

Certificate no. (cULus)	E141197
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Technical specifications for cable

Number of poles	1	Number of poles	1
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Classifications

ETIM 6.0	EC001134	ETIM 7.0	EC001134
ECLASS 9.0	19-17-92-90	ECLASS 9.1	27-21-91-90
ECLASS 10.0	19-17-92-90	ECLASS 11.0	19-17-90-90

Approvals

Approvals



ROHS	Conform
UL File Number Search	E141197

Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD

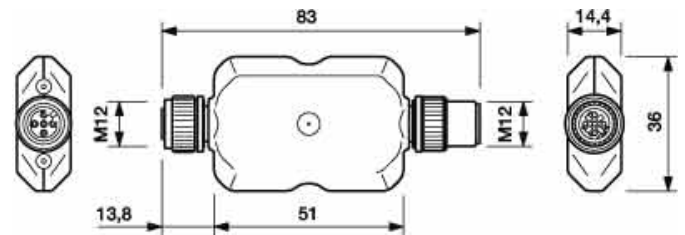
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Drawings

Dimensioned drawing



Pinning

