# imall

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#### JACKPAC JPP PNP NPN 24VDC



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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

Order No.	<u>8857030000</u>
Туре	JPP PNP NPN 24VDC
Version	JACKPAC, Level converter, Rated control voltage: 182430 V DC , Rated switching voltage: 1830 V DC, Rated switching current: 400 mA, M12 plug/socket, A-coded
GTIN (EAN)	4032248573332
Qty.	1 pc(s).

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## **Technical data**



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182430 V DC     PNP-Type       Input current for sensor     < 200 mA       Load side     Rated switching current     400 mA       General data     Solid state relay     No. of poles     1       Conductor connection system     M12 plug/socket, A-coded     No. of poles     1       Rated voltage     32 V     Standards     DIN EN 50178, UL500       Insulation coordination     Signal and the severity     2       Rated voltage     32 V     Pollution severity     2       Standards     DIN EN 50178, UL508     Standards     DIN EN 50178, UL508       Class fications     E104 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Approvals     Approvals     Standards     Din EN 50178, UL508       Downloads     Downloads     EC000926     eClass 6.0     27-27-09-90	Dimensions and weights					
Height     14.4 mm     Net weight     55 g       Temperatures     Operating temperature     0 °C+60 °C     Storage temperature     -20 °C+85 °C       Control side     Rated control voltage     182430 V DC     Sensor     2/ 3-Conductor Sens       Input current for sensor     < 200 mA     Polencial     2/ 3-Conductor Sens       Load side      Sensor     2/ 3-Conductor Sens       Rated control voltage     182430 V DC     Rated switching current     400 mA       General data     Solid state relay     No. of poles     1       Solid-state type     Solid state relay     No. of poles     1       Conductor connection system     M12 plug/socket, A-coded     Standards     DIN EN 50178, UL50       Insulation coordination      Pollution severity     2       Suige voltage category     1         Further details of approvals     EC000926     eClass 6.0     27-27-09-90       Notes           Notes           Notes           Notes           Notes           Notes	Length	83 mm	Width	36 mm		
Operating temperature     0 °C+80 °C     Storage temperature     -20 °C+85 °C       Control side		14.4 mm		55 g		
Control side         Rated control voltage       182430 V DC       Sensor       2./ 3.Conductor Senser         Input current for sensor       < 200 mA	Temperatures					
Rated control voltage     182430 V DC     Sensor     2./ 3-Conductor Sens PNP-Type       Input current for sensor     < 200 mA	Operating temperature	0 °C+60 °C	Storage temperature	-20 °C+85 °C		
182430 V DC     PNP-Type       Input current for sensor     < 200 mA	Control side					
Input current for sensor < 200 mA Load side Rated switching voltage Rated switching current Rated switching Rated switching current Rated switching cu	Rated control voltage	182430 V DC	Sensor	2-/ 3-Conductor Sensor PNP-Type		
Rated switching voltage     1830 V DC     Rated switching current     400 mA       General data       Solid state relay     No. of poles     1       Conductor connection system     M12 plug/socket, A-coded     Standards     DIN EN 50178, UL50       Insulation coordination     Rated voltage     32 V     Pollution severity     2       Surge voltage category     I     Further details of approvals     2       Standards     DIN EN 50178, UL508     Classifications       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Notes     Approvals	Input current for sensor	< 200 mA				
General data         Solid state type       Solid state relay       No. of poles       1         Conductor connection system       M12 plug/socket, A-coded       Standards       DIN EN 50178, UL50         Insulation coordination       Rated voltage       32 V       Pollution severity       2         Surge voltage category       I       Pollution severity       2         Further details of approvals       Interview       2         Standards       DIN EN 50178, UL508       Classifications         ETIM 3.0       EC000926       eClass 6.0       27-27-09-90         Notes       Approvals       Approvals       Interview         Approvals       Diversity       Diversity       Diversity         Approvals       Diversity       Diversity       Diversity         Approvals       Diversity       Diversity       Diversity         Downloads       Downloads       Diversity       Diversity	Load side					
Solid-state type       Solid state relay       No. of poles       1         Conductor connection system       M12 plug/socket, A-coded       Standards       DIN EN 50178, UL50         Insulation coordination         Rated voltage       32 V       Pollution severity       2         Surge voltage category       I       Pollution severity       2         Further details of approvals       Insulation       2         Standards       DIN EN 50178, UL508       Classifications         ETIM 3.0       EC000926       eClass 6.0       27-27-09-90         Notes       Approvals       Approvals       Insulation         Approvals       Diversity       Diversity       Diversity         Approvals       Declaration of Conformity       K270_06_06.pdf	Rated switching voltage	1830 V DC	Rated switching current	400 mA		
Conductor connection system     M12 plug/socket, A-coded     Standards     DIN EN 50178, UL50       Insulation coordination     Rated voltage     32 V     Pollution severity     2       Surge voltage category     I     Pollution severity     2       Further details of approvals     Image: Standards     DIN EN 50178, UL508       Classifications     Image: Standards     DIN EN 50178, UL508       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Image: Standards     Image: Standards     27-27-09-90       Notes     Image: Standards     Image: Standards     Image: Standards       Pollotion severity     X     X     X       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Image: Standards     X     X       Notes     Image: Standards     X     X       Approvals     Image: Standards     X     X       Downloads     Image: Standards     X     X	General data					
Conductor connection system     M12 plug/socket, A-coded     Standards     DIN EN 50178, UL50       Insulation coordination     Rated voltage     32 V     Pollution severity     2       Surge voltage category     I     Pollution severity     2       Further details of approvals     Image: Standards     DIN EN 50178, UL508       Classifications     Image: Standards     DIN EN 50178, UL508       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Image: Standards     Image: Standards     27-27-09-90       Notes     Image: Standards     Image: Standards     Image: Standards       Pollotion severity     X     X     X       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Notes     Image: Standards     X     X       Notes     Image: Standards     X     X       Approvals     Image: Standards     X     X       Downloads     Image: Standards     X     X	Solid-state type	Solid state relay	No. of poles	1		
Rated voltage     32 V     Pollution severity     2       Surge voltage category     I     I     I       Further details of approvals     Empirications     I       Standards     DIN EN 50178, UL508     I       Classifications     I     I       ETIM 3.0     EC000926     eClass 6.0     27-27-09-90       Rotes     I     I     I       Notes     I     I     I       Approvals     I     I     I       Downloads     I     I     I       Declaration of Conformity     K270_06_06.pdf     I				DIN EN 50178, UL508		
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Classifications         ETIM 3.0       EC000926       eClass 6.0       27-27-09-90         eClass 7.0       27-27-09-90       eClass 6.0       27-27-09-90         Notes       Approvals       and an an an and an	Further details of approval	s				
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#### JACKPAC JPP PNP NPN 24VDC

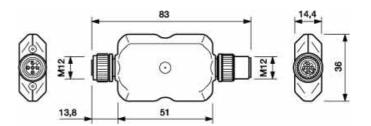
### Drawings



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#### **Dimensioned drawing**



#### Pinning

