

PNP/NPN Converter

Overview

The 2000-5420-1399-0987 gives the user the ability to easily convert a signal to their PLC from PNP to NPN or vice-versa simply by moving a couple of wires and changing of the internal jumper

Features

- 35mm DIN rail mount
- 2- year warranty





2000-5420-1399-0987

WAGO PNP/NPN Converter									
Part Number	Price	Input Voltage Range	Input Current @ 24 VDC	Output Voltage	Output Current Max	Weight grams [oz]	Drawing Link		
2000-5420-1399-0987	\$52.50	19.2 - 28.8 VDC	7mA	24VDC	100mA	35 [1.23]	PDF		

WAGO PNP/NPN Converter Specifications							
Specification							
Maximum Output Current	100mA						
Minimum Load on Output	1mA						
Voltage Drop at Output	[24V, 100mA] 1.3 V						
Input Voltage Nominal	24VDC						
Input Voltage Range	19.2 - 28.8 VDC						
Input Current at 24VDC	7mA						
Operating Temperature	0 to 40°C [+32 to 104°F]						
Isolation Voltage	500Vrms [60s, R.H. ≤ 60%]						
Maximum Switching Frequency	500Hz						
Housing Material	Plastic						
Insulation Material	Polyamide [PA66]						
Mounting	35mm DIN						
LED	Green, illuminated when signal applied to input						
Agency Approval *	RoHS						

^{*} To obtain the most current agency approval information, see the Agency Approval Compliance & Certifications Checklist section on the specific part number's web page.

WAGO PNP/NPN Converter Accessories						
Part Number	Price	Price Description				
2000-5491-5	\$6.00	WAGO end cover, package of 5. For use with WAGO PNP/NPN converters.	<u>PDF</u>			



2000-5491-5