

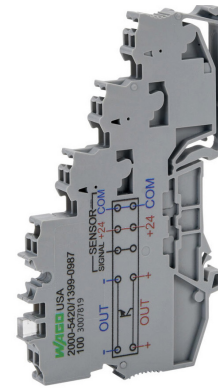
# WAGO PNP/NPN Converter

## 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
<a href="#">2000-5420-1399-0987</a>	\$51.00	19.2 - 28.8 VDC	7mA	24VDC	100mA	35 [1.23]	<a href="#">PDF</a>

## 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	Description	Drawing Link
<a href="#">2000-5491-5</a>	\$6.00	WAGO end cover, package of 5. For use with WAGO PNP/NPN converters.	<a href="#">PDF</a>



**2000-5491-5**