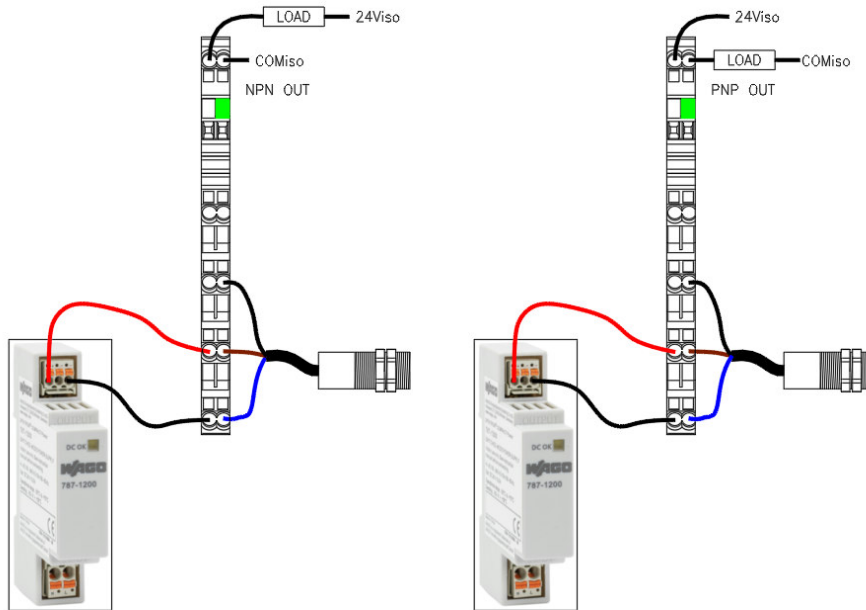
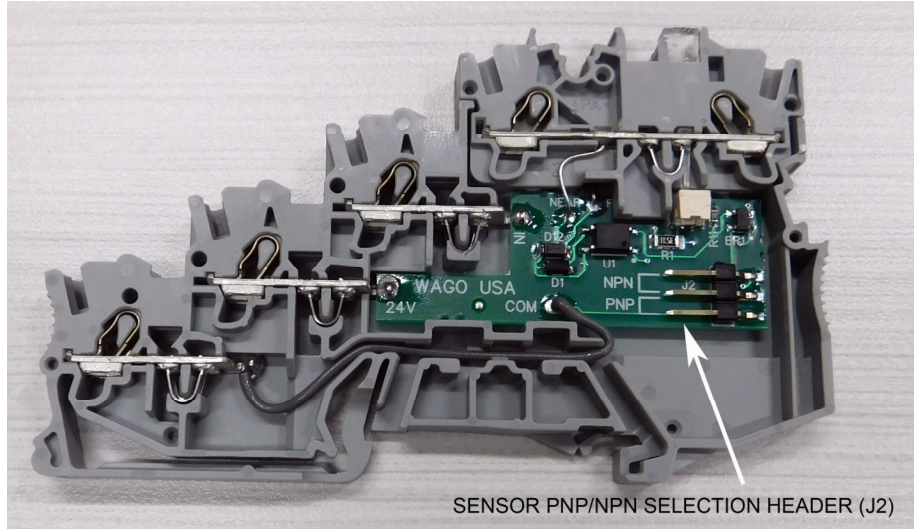


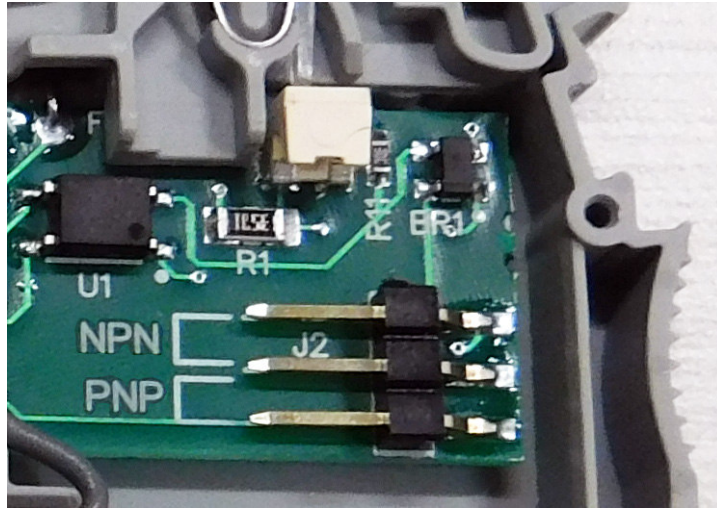
INSTRUCTION SHEET FOR WAGO P/N 2000-5420/1399-0987 3-CONDUCTOR SENSOR TERMINAL BLOCK NPN/PNP SELECTABLE, INPUT/OUTPUT ISOLATION



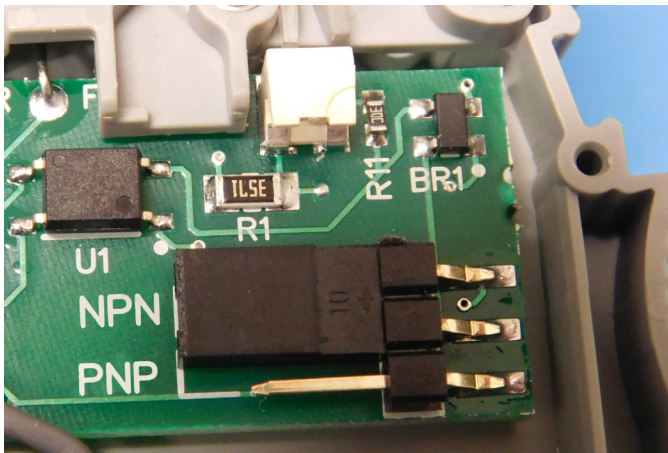
CONNECTION DIAGRAM FOR NPN/PNP OUTPUTS

WAGO Corporation
N120 W19129 Freistadt Road
Germantown, Wisconsin 53022
Telephone: 800/DIN Rail (346-7245)
Fax: 262/255-3232
info@wago.com
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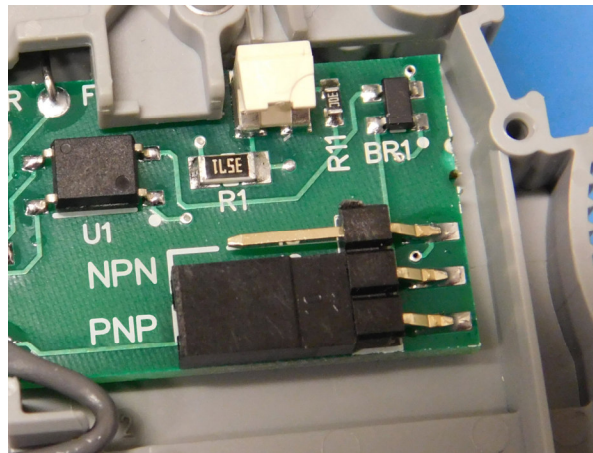




NPN/PNP selection of the input is made by placing a jumper across the appropriate pins of J2 as shown below.



Input Configured for NPN



Input Configured for PNP

NPN/PNP Module Specifications

- Input Voltage Nominal: 24VDC
- Input Voltage Range: 19.2V – 28.8V DC
- Input Current at 24VDC: 7mA
- Maximum Output Current: 100mA
- Minimum Output Current: 1mA
- Voltage Drop at Output (24V, 100mA): 1.3V
- Operating Temperature: 0°C to +40°C
- Maximum Switching Freq.: 500Hz
- Isolation Voltage: 500Vrms (60s., R.H. ≤60%)

