

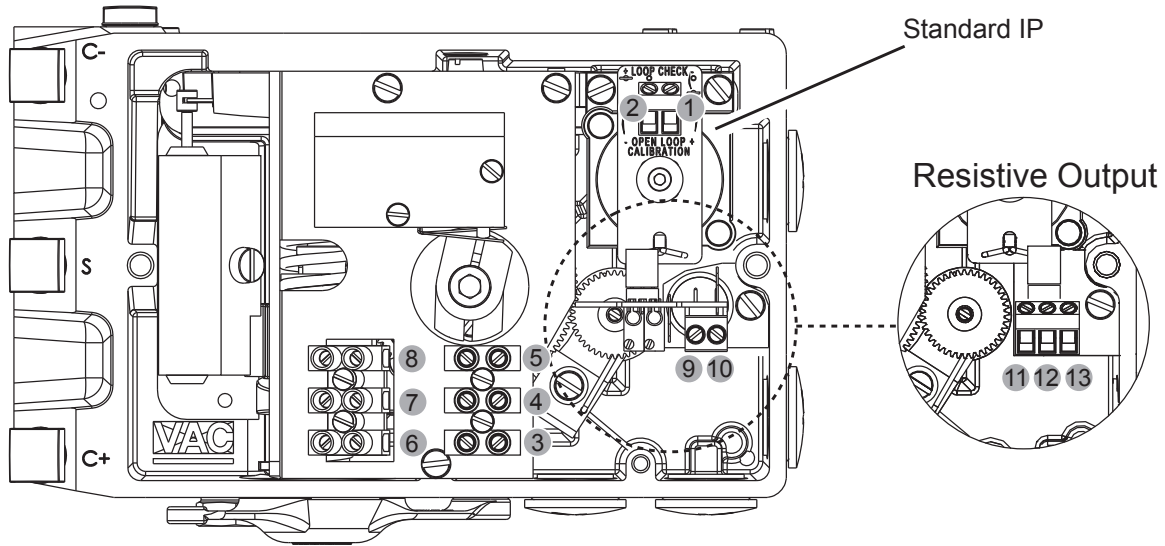


V200 POSITIONER

www.vacaccessories.com

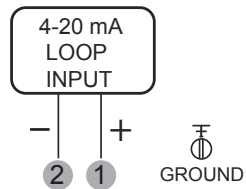
1. WIRING DIAGRAMS

Screw terminals, overview

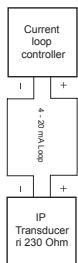


Terminal assignment

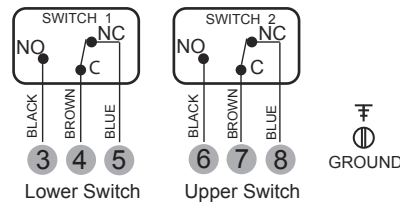
Standard IP Transducer



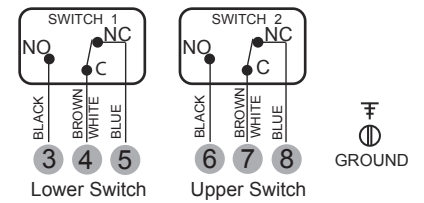
Loop Input
4 - 20 mA



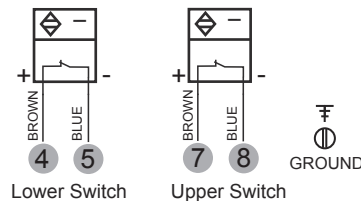
Position Feedback



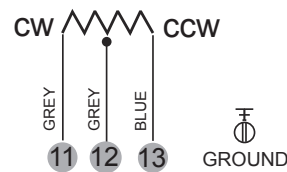
2 SPDT Mechanical Switches
Camden CMNS2020
Alternative
Cherry D45 (Form C)



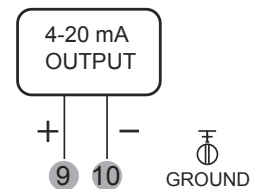
2 SPDT Magnetic sensors
Hamlin Reed 9145
Alternative
Cherry Reed MP2019 (Form C)



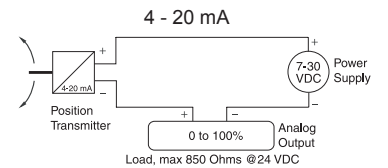
2 Inductive Sensors NAMUR
P+F NJ2-V3-N



Resistive Output
0 - 10K ohm
0 - 1K ohm



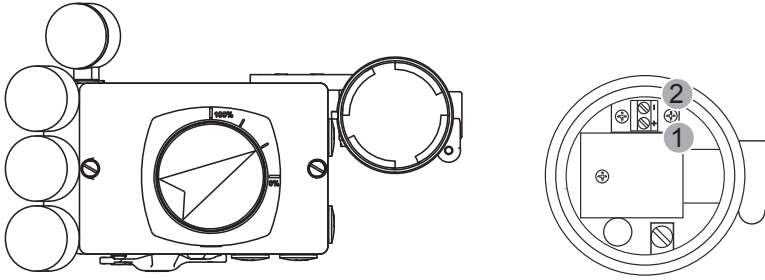
Current Output



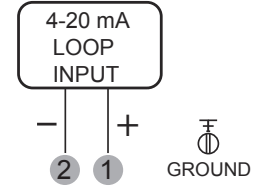
2.WIRING DIAGRAMS EXTERNAL IP

Screw terminals, overview

EX

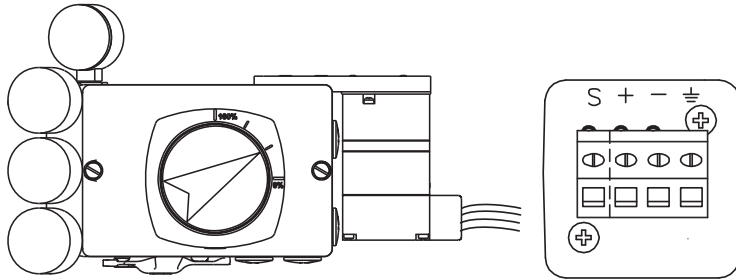


Terminal assignment



Loop Input
4 - 20 mA

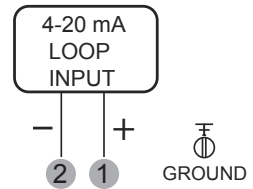
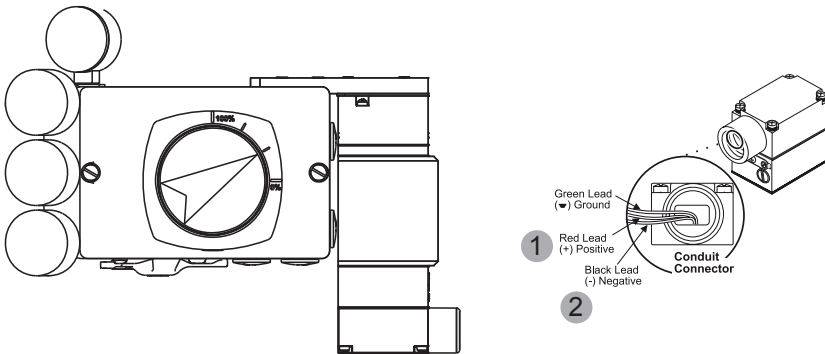
0-10V



E/P	Wire color	Terminal
Control Signal +	Orange	+
Control Signal -	Black	-
Power Supply +	Red	S
Power Supply -	Black	-
Ground optional	Green	⊥

Control Signal: 0-10 VDC
Power Supply Voltage: 7-30 VDC, less than 3mA

FF



Loop Input
4 - 20 mA