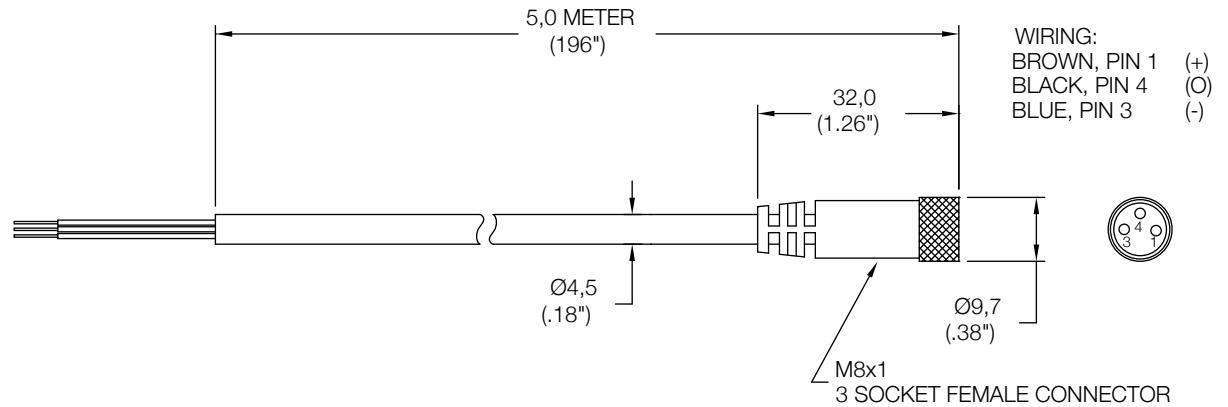


Sensor Receptacle

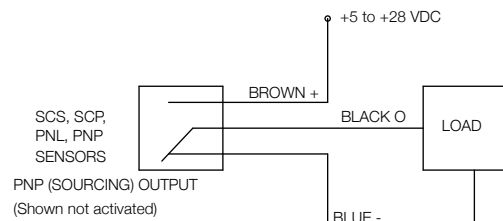
8mm female molded locking connector
 Mates with SCP, SKP, NPP, PNP Sensors

Part #: SR

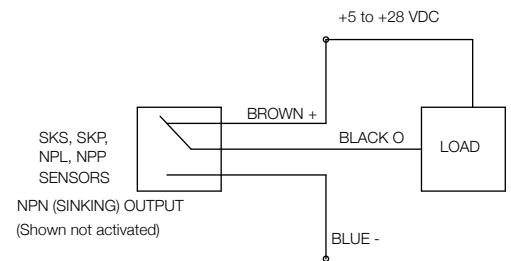


Sensor Schematics

PNP (Sourcing) output sensors complete a circuit by connecting the load to the supply current. These sensors are typically used on controllers with a single power supply. All sensors will utilize the same supply voltage.



NPN (Sinking) output sensors complete a circuit by connecting the load to ground. These sensors are typically used on controllers with multiple power supplies. All sensors can utilize different supply voltages. The ground is their common factor.



Important Notes

- All Nason sensors are magnetically activated devices. Cylinders should be ordered with option "M" for a magnetic piston.
- Presence of electromagnetic fields, external magnets, welding fields, etc. may effect operation of Nason sensors.
- Temperature ratings for sensors should be observed and will override seal option temperature ratings of the cylinder.