

End-of-line Pressure Switch Model PFL

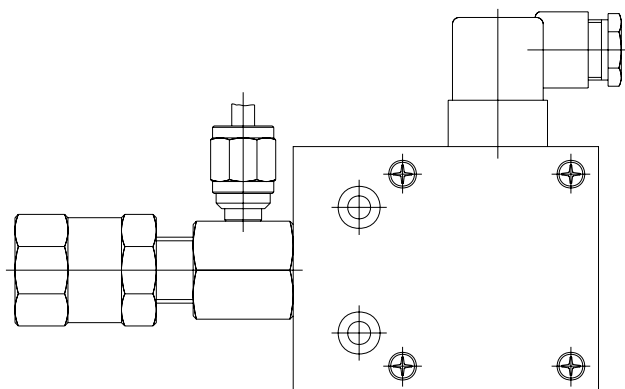
Description

End-of-line pressure switches are used to control pre-established pressure at the main line of lubricating system with dividers.

They are manufactured with steel. Their revolving housing lodges a spring and piston, and an adjustable ring through which pressure is controlled. Part is complete with adequate fitting. Micro switch is inside aluminum housing.

In order to properly control the pressure, pressure switch shall be installed at the end of main pressure line. Pressure switches PFL are very useful when installed in lubricating systems with dividers to control a casual breaking accident or shutdown.

Pressure signal response shall not be used to shut down the pump. It rather should be used to know that the line is properly in operation. Pressure switches are supplied complete with four-pole coupling with protection IP-65.



Specifications

Voltage	250 V AC
Current	5 A
Contacts	"NO"- C - "NC"
Temperature	From 0 °C to +80 °C
Protection	IP 65
Fitting	M10x1 tube ø 4 - 6 mm
Lubricant	Oil 50 cSt at 40 °C minimum Soft grease NLGI 00 maximum

Purchasing information

Code	Reference	Adjustment range
5358	49.046-0	10 - 65 kg/cm ²