Monitoring devices - End-of-line units

EDW end-of-line pressure unit



Product description

EDW End-of-line pressure switches are key components in a dual-line lubrication system. Designed to monitor the system, these switches detect the pressure at the end of the respective main line and start the change-over procedure. If the pressure at the end of the line is not reached within a specific period of time, a fault signal will be generated at the electronic control unit.

Features and benefits

- Controls proper functioning of the pump and change-over unit
- Monitors for leaks in the tube line system
- Available with limit switches or with electronic pressure switches with LED display
- Proven, rigid design for tough conditions

Applications

- Large dual-line systems
- Steel mills
- Cement plants
- Mining



Technical data

Function principle	. electronic pressure switch with
Operating temperature	4-digit 7-segment LED display 25 to +85 °C -13 to +185 °F
Operating pressure	
Main line connection	
Electrical connections	
Voltage	
Dimensions	
Durate ations along	5.9 x 9.9 x 2.4 in
Protection class	
Mounting position	. dily

End-of-line pressure unit			
Order number	Designation		

632-36501-1 632-36627-3 with limit switches and pressure gauges with electronic pressure switches with LED display



NOTE

For further technical information, technical drawings, accessories, spare parts or product function descriptions, see the following publication available on SKF.com/lubrication: PUB 95A-50005-C05