



## MICROSWITCH FOR FLOW CONTROL PROGRESSIVE SYSTEM

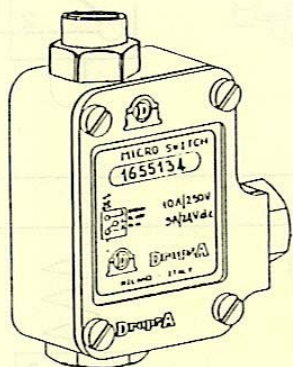
1655133  
1655134  
1655136

Microswitch part. Number

1655133: For metering element SMX 35+65 and SX1

1655134: For metering element SMX 04+25 and SM0

1655136: For metering element SX0



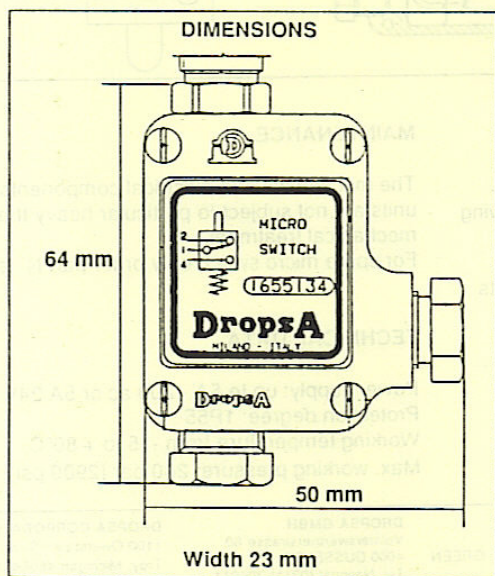
These microswitches have been designed for movement monitoring of metering element piston.

They are particularly suitable for controlling the lubrication cycle at preset intervals.

When the progressive metering elements are fitted in a oil recirculating lubrication system, the microswitch controls the correct operation of the installation.

If one of progressive metering elements of the installation is faulty the piston of the element connected to the microswitch does not move and the microswitch is not operated.

This irregularity is monitored by an electric or electronic device which signals the faulty and stops the machine.



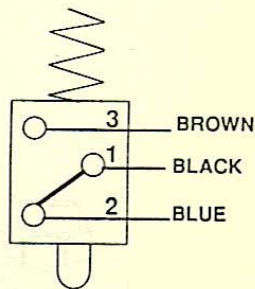
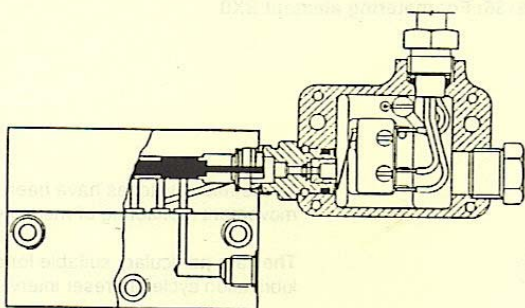
### NOTE:

The particular features of the progressive system permits to control the complete installation by means of only one microswitch fitted on a metering element.

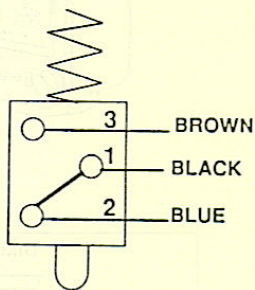
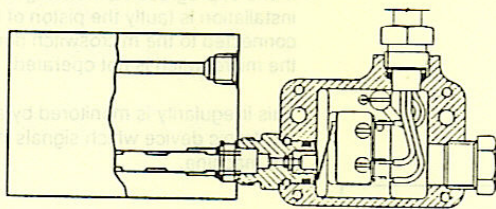


Centralized lubrication specialists

EXAMPLE : MICROSWTCH AND SMX OR SM0



EXAMPLE : MICROSWTCH AND SX0 OR SX1



## INSTALLATION

The microswitch must be fitted on the side of a metering element equipped with the switch drawing pin.

For more information on these metering elements see "serial 26" catalogue or contact DROPSA - sales Promotion Departement.

## MAINTENANCE

The mechanical and electrical components of the units are not subject to particular heavy thermal or mechanical treatment.

For spare micro switch only order part N. is 38031

## TECHNICAL DATA

Power supply: up to 5A - 200 ac or 5A 24V dc  
Protection degree: 1P55  
Working temperature from -15 to + 80°C  
Max. working pressure: 200 bar (2900 psi)