

## limit switch units

- Provide reliable open/close indication
- All units sealed to IP65/NEMA 4
- Precision die-cast, zinc alloy boxes
- Two easily adjustable strikers
- Available for all models except OMO and 01
- Cable entry threads  
*Optional ISO M20x 1.5, Din Pg 13.5 and 1/2"-14NPS. See page 32 for full details of coding*
- Discrete limit switch boxes available with latchable or non - latchable handles.  
*(contact Kinetrol for details)*



### Resistive load ratings for standard microswitches:

VOLTAGE	RESISTIVE LOAD
125 V ac	15A
250 V ac	15A
Up to 12 V dc	15A
up to 24 V dc	10A
up to 48 V dc	3A
up to 250 V dc	0.25A

### Multiplication factors for non-resistive loads:

Steady state tungsten lamp load	x 0.1
Steady state inductive load	x 0.2
Peak inductive load	x 1.0

## standard switches

- **Code-004**  
With 2 microswitches wired for SPDT.  
NB 02/03 and positioner models wired for SPST (normally open unless otherwise specified). May be used in zone 0 with intrinsically safe supply.
- **Code-007**  
With 4 microswitches wired for DPDT.  
NB not applicable to 02/03 and positioner models.

## optional switches



- **Code-001**  
2 intrinsically safe inductive proximity sensors for hazardous areas to Zone 0.



- **Code-002**  
2 pneumatic switches with inlet adaptors for 4mm i/d tube.



- **Code-005**  
2x2 wire proximity sensors 20-260 volts AC, normally open.
- **Code-006**  
2x2 wire proximity sensors 5-60 volts DC, normally open, with LED switch status indicators.



- **Code-003**  
Certificated unit to EEx e II T6 for hazardous areas to Zone 1.

INSTALLATION DIMENSIONS see page 36