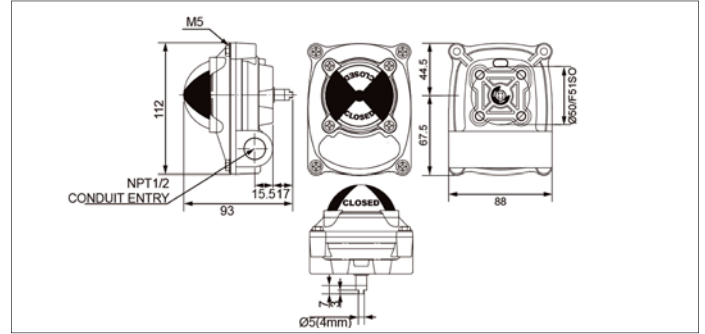


**NCED Position detector for AADK pneumatic throttle valves**



**NCED Position detector for AADK pneumatic throttle valves**

Compact and flexible limit switch box made of aluminum for simple assembly on pneumatic actuator on throttle valves in non-ATEX environment.

Simply place over the existing visual position indicator of the actuator and bolt in its place.

**Options**

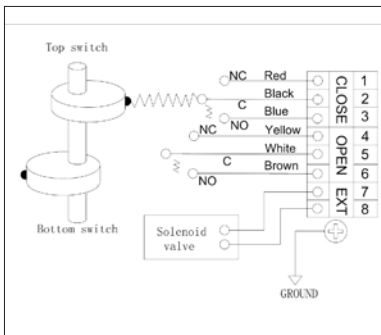
- IP 68 enclosure
- other colours of indicator
- ATEX models

**Material**

Aluminum exterior box with flat polycarbonate cover (PC).  
Adjustable Aluminum mounting bracket.  
Sealings EPDM and NBR, Screws AISI 304.  
Shaft polyamide AISI 304.

**Type**

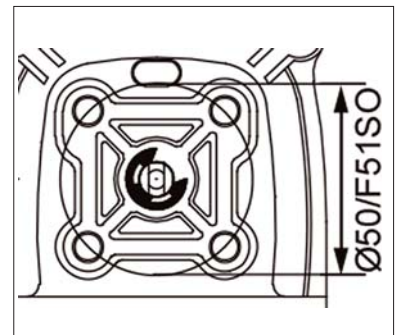
Voltage : 8 - 250 V.  
Max. current : 250VAC: 3A, 125VAC: 5A, 250VDC: 0.2A, 125VDC: 0.4A, 30VDC: 4A, 14 VDC: 5A, 8 VDC: 5A.  
Working temperature : -25°C up to +80°C.  
Enclosure : IP67 according to DIN EN 60529.  
Approvals : CE available on request.  
Hole spacings : ISO F05 interface.  
Connection : ready for cable gland M20 (for cable Ø 6-12mm).



Wiring diagram of position detector



Visual position indicator on top of unit



Underside ISO connection

Model	Code	Weight kg
AADK indicator	NCED000040	0.48