2130: Limit Switch

The Limit Switch (model 2130) is suitable for installation on rotary motion. It has been designed to meet various industrial application requirements, for example on board pneumatic actuators. The enclosure has the capability to house a wide range of either mechanical or inductive limit switches. A shaft with manuallyadjustable cam is used for accurate and easy setting of the limit switches, which are prewired to a terminal strip. Mechanical or Inductive limit switch



Position transmitter with limit switches (aluminium)

Key features

> Suitable for:

- Standard, offshore, sandstorm and copper-free ambient conditions
- Single and double acting actuators
- Low and high ambient temperature

Benefits

- > Up to 4 limit switches
- > Mechanical or Inductive limit switch
- > Gold plated limit switch option available
- > Easy adjustable independent cam for switch position adjustment
- > Easy access, robust terminal board suitable for 2.5mm^2 wires

Electrical certifications

- > Protection degree: IP66
- > Hazardous area certification: ATEX EExd II 2 G EEx d IIC T6
- > CE and EMC certifications

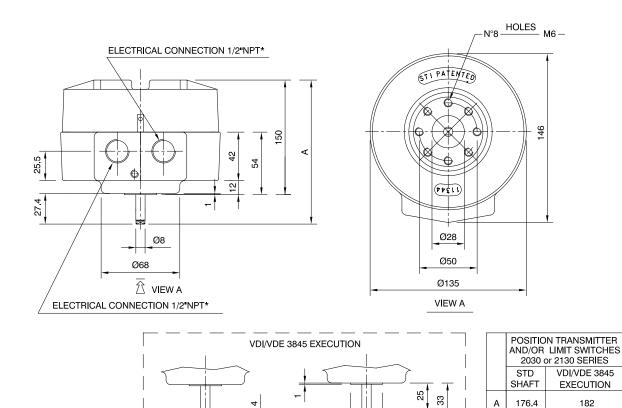


Technical specifications

Housing materials Painted RAL 9005 aluminium **Weight** 2.2 kg

Operating temperature -40°C to 85°C

Dimensional drawing



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* : M20x1.5 execution is also available

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