

IDEM STANDARD / STAINLESS STEEL TAPE CONVERGENCE SENSORS EXPLOSION PROOF

500051

Belt Switch 35mm Roller Long M20 2NC 2NO EX 3m
Pre-Wired

- Explosion proof
- Two-step operation
- 3 types of lever rollers
- Adjustable angle of operation
- 2 independent contact blocks 1NO + 1NC

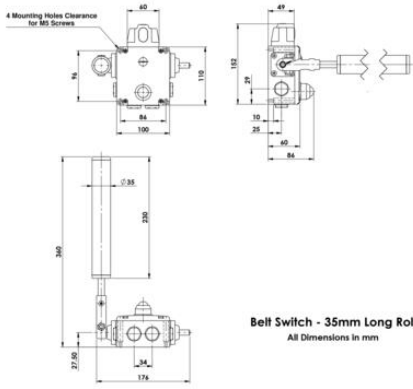


Product description

The IDEM sensor range complements a wide range of cable switches used for emergency stop along conveyors. They are mounted along the conveyor belt and indicate the crookedness of the conveyor belt. We offer standard models (aluminum alloy) and made of stainless steel. Sensors are available with different roll diameters, thus ensuring a long service life even under severe operating conditions

Specifications

Approvals	IEC 60947-5-1
Cable length	3
Conduit entry	Ex 3m
Contacts	2NC 2NO
IP Class	IP67
Mounting	4 x M5
Operating temperature	-20°C...+60°C
Operational rating	AC15 A300 240V. 3A. / 120V. 6A. ac, 24V. 2,5A dc
Rated insulation voltage	500V
Thermal current (Ith)	10
Withstand voltage	2500V



Belt Switch - 35mm Long Roller
All Dimensions in mm