IDEM HLM-CBA/HLM-SS-CBA TAPE CONVERGENCE SENSOR EXPLOSION PROOF

174464 HLM-CBA-EX Switch c/w SS Roller 2NC

- Explosion proof
- 2 types of lever rollers
- Perfect for smaller conveyors
- Small dimensions
- Different contact configurations





Product description

The offer of tape cone detectors in the Mini IDEM version 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 (casting made of metal) and made of stainless steel. The rollers of these breakers can be of plastic or stainless steel.

Specifications

Actuator	Stainless Steel Roller
Approvals	ISO 14119, EN60947-5-1, EN60204-1, ISO 13849-1, EN62061, UL 508
Atex approved	Yes
Cable length	3 m
Central Material	Die cast metal
Conduit entry	3m 4 core Ex
Contacts	2NC
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Integrated LED indication	No
Integrated LED Indication	No IP67
IP Class	IP67
IP Class Lifespan Electrical	IP67 100,000 cycle min. (at full load)
IP Class Lifespan Electrical Mechanical reliability B10d	IP67 100,000 cycle min. (at full load) 500,000 operations at 100mA load

Rated insulation voltage	300 V AC
Thermal current (Ith)	10
Utilisation category	AC15
Vibration	IEC68-2-6 10-55Hz 0.35mm
Withstand voltage	2500 V AC

