IDEM HLM-CBA TAPE CONVERGENCE SENSOR

174455 HLM-CBA with SS Roller ½ NPT 3NC 1NO

- 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	No
Central Material	Die cast metal
Conductor size	1.5
Conduit entry	½" NPT
Contact type	Without torque contact
Contacts	3NC 1NO
Integrated LED indication	No
IP Class	IP67
Lifespan Electrical	100,000 cycle min. (at full load)
Maximum switching speed	250
Mechanical reliability B10d	500,000 operations at 100mA load

5V 5mA DC
4 x M5
-25°C+80°C
3,44x10^-8
300 V AC
10
AC15
IEC68-2-6 10-55Hz 0.35mm

Withstand voltage

2500 V AC

