



Détecteur de déport de bande conveyor Belt misalignment switch

MAS



application

With the new belt misalignment switch MAS, Kiepe complements the existing range of devices by an innovative and reliable product which qualify the switch to be used for the classic relay circuits of outstanding quality.

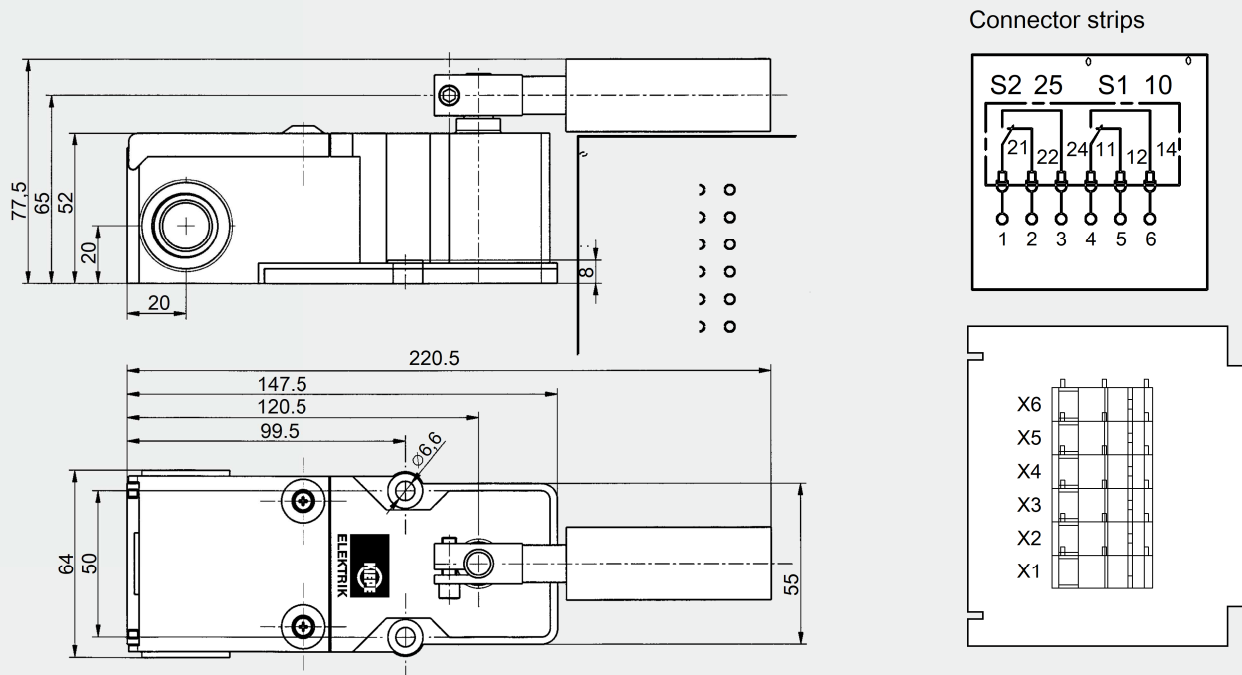
Constructed from fibre reinforced plastic and stainless steel the new switch, being resistant to ammonia can successfully operate in extreme and harsh environments such as salt mines, composting, recycling plants as well as port and harbour areas.

technical data

| | |
|----------------------------------------|--------------------------------------------------------------------------------------------------|
| Device complies with | EN 60947-5-1 EN 60204 EN 620 VDE 0110 - degree of pollution: 2 (interior), 4 (exterior) |
| Housing | Ultramid A3EG5 (PA, fibre reinforced) |
| Mounting | By means of two M6 bolts |
| Cable entry | 3 x M 25 x 1,5 |
| Protection | IP 65 according to EN 60529 |
| Rated insulation voltage, U_i | AC 250 V |
| Ambient temperature | - 25 °C ... + 70 °C |
| Switching system | 2 self cleaning changeover contacts |
| Switching points | 10° and 25° |
| Excursion | 90° max. |
| Conventional thermal current, I_{th} | 6 A |
| Switching capacity | AC-15: AC 230 V / 1,5 A DC-13: DC 60 V / 0,5 A |
| Connections | 2,5 mm ² max. |
| Mounting position | Any |
| Maintenance | Free |

Note: The devices may be used in control circuits only!

dimensions



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