



### Sensor set for area gripper FSG



#### Product notes

- > Enables simple and reliable checking of part presence by means of an optical sensor.
- > The sensor is mounted on the large-area gripper by means of a sliding block. This allows the sensor to be positioned anywhere along the surface gripper.
- > The switching distance of the sensor can be easily adjusted continuously (30 - 300 mm).
- > Includes the optical sensor, a mounting bracket, a slot nut and all necessary screws and small parts.
- > Electrical connection with M8 plug 3-pole

#### Technical data

| Item no.               | Plug | Sensor | Cable length [mm] | Switching distance [mm] | Operating voltage [VDC] | Current consumption [mA] | Operating temperature [°C (°F)] |
|------------------------|------|--------|-------------------|-------------------------|-------------------------|--------------------------|---------------------------------|
| <b>FSG.ACC130.0004</b> | M8   | PNP    | 200               | 30 - 300                | 10 - 30                 | 30                       | -25 - 60 (-13 - 140)            |

#### Dimensions

