

PSEN op4B-2-050/1

630800











Safety light curtain, type 4, PL e, body protection Protected field height 500 mm, supply voltage 24 V, connector M12, sender: 4-pin, receiver: 8-pin, with Muting function, Connection cable not supplied with the unit.

## Technical details

|                                   |                        |
|-----------------------------------|------------------------|
| Certifications:                   | CE;cULus Listed;TÜV    |
| Sensor principle:                 | Optical                |
| Type in accordance with EC 61496: | 4                      |
| Number of beams:                  | 2                      |
| Resolution of safety device:      | 515 mm                 |
| Height of protected field:        | 515 mm                 |
| Operating range (m):              | 0,5 - 50,0             |
| Reaction time:                    | 14.00 ms               |
| Number of OSSD outputs:           | 2                      |
| Blanking:                         | No                     |
| Muting:                           | Yes                    |
| Cascading:                        | No                     |
| Supply voltage (V):               | 24,0                   |
| Supply voltage type:              | DC                     |
| Protection type, housing:         | IP65                   |
| Application in accordance with:   | EN 61496-1;IEC 61496-2 |
| Width dimension:                  | 35.0 mm                |
| Height dimension:                 | 653.0 mm               |
| Depth dimension:                  | 41.2 mm                |
| Gross weight:                     | 3100 g                 |

|                      |             |
|----------------------|-------------|
| Net weight:          | 2600 g      |
| Ambient temperature: | -10 - 55 °C |

## Optional accessories

|   |        |                                       |
|---|--------|---------------------------------------|
|    | 630282 | PSEN op cable M12 4-p. 0,75m L-Muting |
|    | 630295 | PSEN op cableset                      |
|   | 630296 | PSEN op cable axial M12 4-pole 30m    |
|  | 630297 | PSEN op cable axial M12 5-pole 30m    |
|  | 630300 | PSEN op cable axial M12 4-pole 3m     |
|  | 630301 | PSEN op cable axial M12 4-pole 5m     |
|  | 630302 | PSEN op cable axial M12 4-pole 10m    |
|  | 630310 | PSEN op cable axial M12 5-pole 3m     |



630311

PSEN op cable axial M12 5-pole 5m



630312

PSEN op cable axial M12 5-pole 10m



630313

PSEN op cable axial M12 8-p. shield. 3m



630314

PSEN op cable axial M12 8-p. shield. 5m



630315

PSEN op cable axial M12 8-p. shield. 10m



630326

PSEN op Bracket kit adjustable



630327

PSEN op Bracket kit antivibration



630328

PSEN op cable axial M12 8-p. shield. 30m



630340

Laser pointer for PSEN 4/2



630950

PSEN op Protective Column-060/1



630951

PSEN op Protective Column-090/1



630952

PSEN op Protective Column-120/1



630955

PSEN op Protective Base/1



630953

PSEN op Protective Column-165/1



630954

PSEN op Protective Column-190/1



630298

PSEN cable M12-5sf 20m



630362

PSEN op cable axial M12 4-pole 50m



630364

PSEN op cable axial M12 5-pole 50m



630368

PSEN op cable axial M12 8-p. shield. 50m



630962

PSEN op Protective Column 3-080/1



630961

PSEN op Protective Column 2-050/1



630964

PSEN op Protective Column 4-120/1



630963

PSEN op Protective Column 4-090/1



630822

PSEN op2.3 L-Reflex



630820

PSEN op2.1 L-Muting Set



630821

PSEN op2.2 T-Muting Set



630824

PSEN op muting bracket kit



630823

PSEN op2.4 L-Reflector

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630831

PSEN op3.1 Receiver NO/NC M12

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630830

PSEN op3.3 Reflex NO/NC M12

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630832

PSEN op3.2 Emitter M12

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