

PSEN op4F-A-14-165/1

631009



Safety light curtain type 4, PL e Finger protection (resolution 14 mm), protected field height 1650 mm. Features: Muting, blanking, cascading, no dead zones, opt. Programming via software PSENopt Configurator. UB 24 V DC; connector M12, sender: 5-pol., receiver: Blanking 12-pol., muting 12-pol./5-pol. No pigtail cables are supplied with the unit, order no.: Sender: 631055, receiver blanking: 631056, receiver muting: 631057.

## Technical details

Certifications:	CE;cULus Listed;TÜV
Sensor principle:	Optical
Number of beams:	176
Height of protected field:	1650 mm
Operating range (m):	0,2 - 7,0
Reaction time:	31.00 ms
Number of OSSD outputs:	2
Muting:	Yes
Blanking:	Yes
Cascading:	Yes
Supply voltage (V):	24,0
Supply voltage type:	DC
Protection type, housing:	IP65
Application in accordance with:	EN 61496-1;IEC 61496-2
Resolution of safety device:	14 mm
Width dimension:	35.0 mm
Height dimension:	1656.3 mm
Depth dimension:	40.8 mm
Gross weight:	7600 g
Net weight:	4050 g

Ambient temperature:

0 - 50 °C

## Accessories



630297

PSEN op cable axial M12 5-pole 30m



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



630298

PSEN cable M12-5sf 20m



630364

PSEN op cable axial M12 5-pole 50m



631056

PSEN op pigtail receiver b



631057

PSEN op pigtail receiver m



631055

PSEN op pigtail emitter



631085

PSEN op cable axial M12 12-pole 50m



631083

PSEN op cable axial M12 12-pole 20m



631082

PSEN op cable axial M12 12-pole 10m



631084

PSEN op cable axial M12 12-pole 30m



631080

PSEN op cable axial M12 12-pole 3m



631081

PSEN op cable axial M12 12-pole 5m