

PSEN op2H-s-30-045/1

630722



Safety light guard, Type 2, PL c, hand protection (resolution 30 mm), protected field height 450 mm, supply voltage 24 V, connector M12, transmitter: 4-pin, receiver: 5-pin, connection cable not supplied with the device.

Technical details

General data

Approval:	CE, cULus Listed, TÜV, EAC (Eurasian)
ESPE type:	2
Sensor principle:	optical
Height of protected field:	450 mm
Resolution protection type:	Hand
Operating range (m):	0.2 - 19 m

Technical data

Electrical data

Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC

Optical data

Used wavelength range:	950 nm
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Semiconductor outputs

Number of OSSD outputs:	2
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Environmental data

Ambient temperature:	0 - 55 °C
Climatic suitability standard:	EN 60068-2-3
Humidity rating:	95 % r. h. at 40 °C
Condensation permitted?:	Not permitted

Vibration to standard ...:	EN 60068-2-6
Acc. shock to standard1:	10g
Protection type standard:	EN 60529
Times	
Reaction time:	11 - 11 ms
Mechanical data	
Housing material upper part:	Aluminium
Height dimension:	533.2 mm
Width dimension:	32.3 mm
Depth dimension:	36.9 mm
Net weight:	2000 g
Gross weight:	2500 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	no
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	90314990
UNSPSC 25:	46171620
EAN-Code:	4046548061765
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27272704
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC002549
Volume:	0

Obligatory accessories



630308

PSEN op cable angle M12 4-p. shield. 10m



630319

PSEN op cable angle M12 4-p. shield. 30m



630309

PSEN op cable axial M12 4-p. shield. 30m



630303

PSEN op cable axial M12 4-p. shield. 3m



630347

PSEN op cable angle M12 5-pole 3m



630311

PSEN op cable axial M12 5-pole 5m



630312

PSEN op cable axial M12 5-pole 10m



630306

PSEN op cable angle M12 4-p. shield. 3m



630307

PSEN op cable angle M12 4-p. shield. 5m



630348

PSEN op cable angle M12 5-pole 5m



630304

PSEN op cable axial M12 4-p. shield. 5m



630349

PSEN op cable angle M12 5-pole 10m



630305

PSEN op cable axial M12 4-p. shield. 10m



630350

PSEN op cable angle M12 5-pole 30m



630298

PSEN cable M12-5sf 20m



630364

PSEN op cable axial M12 5-pole 50m



630310

PSEN op cable axial M12 5-pole 3m



630365

PSEN op cable angle M12 5-pole 50m



630297

PSEN op cable axial M12 5-pole 30m

Optional accessories



630906

PSEN op Mirror Bracket Kit/1



630346

PSEN op Testpiece H 30mm



630302

PSEN op cable axial M12 4-pole 10m



630344

PSEN op cable angle M12 4-pole 30m



630366

PSEN op cable axial M12 4-p. shield. 50m



630300

PSEN op cable axial M12 4-pole 3m



630367

PSEN op cable angle M12 4-p. shield. 50m



630960

PSEN op Protective Bracket Mirror/1



630301

PSEN op cable axial M12 4-pole 5m



630901

PSEN op Mirror-060/1



630326

PSEN op Bracket kit adjustable



630327

PSEN op Bracket kit antivibration



630296

PSEN op cable axial M12 4-pole 30m



630951

PSEN op Protective Column-090/1



630950

PSEN op Protective Column-060/1



630912

PSEN op Lens Shield-045/1

630956

PSEN op Protective Bracket-4/1



630955

PSEN op Protective Base/1



630932

PSEN op67-69K-045/1



630342

PSEN op cable angle M12 4-pole 5m



630343

PSEN op cable angle M12 4-pole 10m



630340

Laser pointer for PSEN 4/2



630362

PSEN op cable axial M12 4-pole 50m



630341

PSEN op cable angle M12 4-pole 3m



630363

PSEN op cable angle M12 4-pole 50m

