

PSEN opII3B-s-170-060

632101

Safety light guard, Type 3, PL d, body protection (resolution 170 mm), protected field height 600 mm, supply voltage 24 V, operating range 0.2- 15 m, connector M12, transmitter: 5-pin, receiver: 5-pin. Connection cable not supplied with the device.



Technical details

General data

Approval:	CE, UKCA, cULus Listed, KCs, TÜV, EAC (Eurasian)
ESPE type:	3
Sensor principle:	Infrared
Height of protected field:	600 mm
Resolution protection type:	Body
Operating range (m):	0.2 - 15 m

Technical data

Electrical data

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

Optical data

Used wavelength range:	850 nm
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Semiconductor outputs

Number of OSSD outputs:	2
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Environmental data

Ambient temperature:	-25 - 60 °C
Humidity rating:	95 % r. h. at 50 °C
Condensation permitted?:	Not permitted
Perm. operating height ASL:	2000 m

EMC to standard ...:	IEC 61496-1
Vibration to standard ...:	EN 60068-2-6
Bracket for shock standard 1:	Adv Bracket Kit
Acc. shock to standard1:	40g
Bracket for shock standard 2:	Adv Bracket Kit
Acc. shock to standard2:	50g
Bracket for shock standard 3:	Swivel mount
Protection type, housing:	IP65
Times	
Reaction time:	5.2 - 5.2 ms
Mechanical data	
Bend radius (when laying) K1:	5 x Ø
Max. cable length:	50 m
Housing material:	Aluminium
Material end caps:	Zn
Material front screen:	PC
Height dimension:	604 mm
Width dimension:	35 mm
Depth dimension:	40 mm
Net weight:	1815 g
Gross weight:	3100 g
Environment	
WEEE classification (08/2018):	4 devices (feed size >50 cm)
Commercial data	
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27272704
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC002549

UNSPSC 25:	39121528
GTIN:	4046548090031
Volume:	16.280 dm3
Harmonized System Code:	85365019
Type of tariff number:	TARIC
Use of customs tariff number:	Ausfuhr, Einfuhr
Quantity per packaging unit:	1

Optional accessories



380208

PSS67 Cable M12sf M12sm, 3m



380209

PSS67 Cable M12sf M12sm, 5m



380210

PSS67 Cable M12sf M12sm, 10m



380211

PSS67 Cable M12sf M12sm, 30m



380212

PSS67 Cable M12af M12am, 3m



380213

PSS67 Cable M12af M12am, 5m



380214

PSS67 Cable M12af M12am, 10m



380215

PSS67 Cable M12af M12am, 30m



380220

PSS67 cable M12-5sf, M12-5sm, 20m



630297

PSEN op cable axial M12 5-pole 30m



630298

PSEN cable M12-5sf 20m



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



630347

PSEN op cable angle M12 5-pole 3m



630348

PSEN op cable angle M12 5-pole 5m



630349

PSEN op cable angle M12 5-pole 10m



630350

PSEN op cable angle M12 5-pole 30m



630364

PSEN op cable axial M12 5-pole 50m



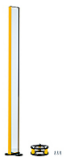
630365

PSEN op cable angle M12 5-pole 50m



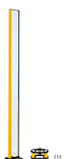
632008

PSEN opII mirror column-090 Set



632009

PSEN opII mirror column-120 Set



632010

PSEN opII mirror column-165 Set

632011

PSEN opII mirror column-195 Set



632012

PSEN screw set mirror column



632014

PSEN opII Laserpointer



632015

PSEN opII Bracket Kit



632016

PSEN opII Adv Bracket Kit-2



632017

PSEN opII Adv Bracket Kit-3



632033

PSEN opII mirror column-090



632034

PSEN opII mirror column-120



632035

PSEN opII mirror column-165



632036

PSEN opII mirror column-195



632037

PSEN opII adjustable base unit



632501

PSEN opII protective column-090



632502

PSEN opII protective column-120



632503

PSEN opII protective column-165



632504

PSEN opII protective column-195



632506

PSEN opII protective column-090 Set



632507

PSEN opII protective column-120 Set



632508

PSEN opII protective column-165 Set



632509

PSEN opII protective column-195 Set



632510

PSEN opII lockout



632511

PSEN opII Y Junction M12-M12/M12



632512

PSEN opII slot nuts