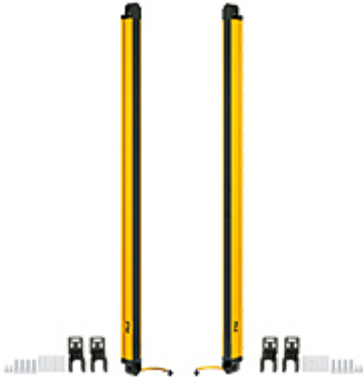


PSEN opII4H-s-30-120

632067



Safety light guard, Type 4, PL e, hand protection (resolution 30 mm), protected field height 1200 mm without dead zone, supply voltage 24 V. 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:	4
Sensor principle:	Infrarot
Height of protected field:	1200
Resolution protection type:	Hand
Operating range (m):	0.2 - 18 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:	9.699999999999999
Mechanical data	
Bend radius (when laying) K1:	5 x Ø
Max. cable length:	50
Housing material:	Aluminium
Material end caps:	Zn
Material front screen:	PC
Height dimension:	1204
Width dimension:	35
Depth dimension:	40
Net weight:	3440
Gross weight:	5420
Environment	
WEEE klassifikation (08/2018):	4 devices (feed size >50 cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27272704
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC002549

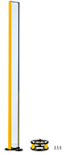
Optional accessories

	380209	PSS67 Cable M12sf M12sm, 5m
	632509	PSEN opII protective column-195 Set
	632508	PSEN opII protective column-165 Set
	632503	PSEN opII protective column-165
	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
	632504	PSEN opII protective column-195
	632011	PSEN opII mirror column-195 Set



630350

PSEN op cable angle M12 5-pole 30m



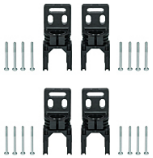
632010

PSEN opII mirror column-165 Set



632510

PSEN opII lockout



632015

PSEN opII Bracket Kit



630298

PSEN cable M12-5sf 20m



632037

PSEN opII adjustable base unit



630310

PSEN op cable axial M12 5-pole 3m












632014

PSEN opII Laserpointer



632036

PSEN opII mirror column-195

	632035	PSEN opII mirror column-165
	380220	PSS67 cable M12-5sf, M12-5sm, 20m
	630297	PSEN op cable axial M12 5-pole 30m
	632012	PSEN screw set mirror column
	380208	PSS67 Cable M12sf M12sm, 3m
	632512	PSEN opII slot nuts
	632017	PSEN opII Adv Bracket Kit-3
	630311	PSEN op cable axial M12 5-pole 5m
	632511	PSEN opII Y Junction M12-M12/M12



632016

PSEN opII Adv Bracket Kit-2



630312

PSEN op cable axial M12 5-pole 10m



380210

PSS67 Cable M12sf M12sm, 10m



630364

PSEN op cable axial M12 5-pole 50m



380211

PSS67 Cable M12sf M12sm, 30m



630365

PSEN op cable angle M12 5-pole 50m



380214

PSS67 Cable M12af M12am, 10m



380215

PSS67 Cable M12af M12am, 30m



380212

PSS67 Cable M12af M12am, 3m



380213

PSS67 Cable M12af M12am, 5m
