

PSEnvip transmitter.



Technical details

General data

Approval:	CE, UKCA, cULus Listed, TÜV
ESPE type:	4

Technical data

Electrical data

Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	5 W

Optical data

Type of light source:	High Power LED
Used wavelength range:	510 - 550 nm

Inputs

Number of inputs:	2
DC voltage at input:	24 V DC
Potential isolation inputs:	No

Environmental data

Ambient temperature standard:	EN 60068-2-14
Ambient temperature:	0 - 50 °C
Storage temperature standard:	EN 60068-2-1/-2
Climatic suitability standard:	EN 60068-2-78

Humidity rating:	93 % r. h. at 40 °C
Condensation permitted?:	Not permitted
EMC to standard ...:	EN 61496-1, EN 61000-6-4
Vibration to standard ...:	EN 60068-2-6
Acc. shock to standard1:	10g
Protection type standard:	EN 60529
UL enclosure type:	1
Mechanical data	
Connection type:	M12
Cable lines:	LiYY 4 x 0.25 mm ²
Max. cable length:	75 m
Housing material upper part:	Aluminium
Height dimension:	90 mm
Width dimension:	95 mm
Depth dimension:	136 mm
Net weight:	1000 g
Gross weight:	1250 g
Environment	
WEEE klassifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	90138000
UNSPSC 25:	39121528
EAN-Code:	4046548078527
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27310101
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC004672
Volume:	9.686 dm ³

Obligatory accessories



630309

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



630304

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



630305

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