PILZ
THE SPIRIT OF SAFETY

PSEN sl2-M-VA actuator 6N000028



Actuator for safety guard locking device PSENslock2, base plate of stainless steel, for holding force 1000 N

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, TÜV
Sensor principle:	Transponder
Coding level to ISO 14119:	Low
Transponder coding:	coded
unit type:	Actuator
Technical data	
Environmental data	
Ambient temperature standard:	EN 60068-2-14
Ambient temperature:	-20 - 60 °C
Storage temperature standard:	EN 60068-2-1/-2
Climatic suitability standard:	EN 60068-2-78
Humidity rating:	93 % r. h. at 40 °C
EMC to standard ...:	EN 55011: Class A, EN 60947-5-3, EN 61326-3-1
Vibration to standard ...:	EN 60947-5-2
Acc. shock to standard1:	30g
Mechanical data	
Housing material upper part:	PBT
Material of anchor plate:	Nickel-plated steel
Material actuator:	Stainless steel 1.4301

Height dimension:	138 mm
Width dimension:	52 mm
Depth dimension:	22.5 mm
Net weight:	730 g
Gross weight:	843 g
Environment	
WEEE classifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85389099
UNSPSC 25:	39122205
EAN-Code:	4046548092622
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27272606
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC001487
Volume:	0 dm3

Optional accessories



540312 PSEN screw M5x20 10pcs



570550 PSEN sl bracket swing door



570551 PSEN sl bracket sliding door