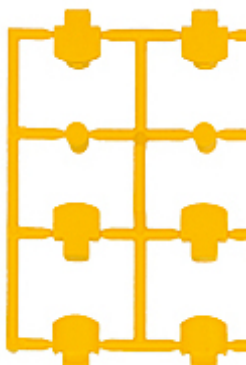


PSEN cs3.1 1 actuator

541080



Actuator for coded safety switch PSENcode 3.x PU = 1 piece actuator.

Technical details

General data

Approval:	CE, UKCA, cULus Listed, TÜV, EAC (Eurasian)
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:	-25 - 70 °C
Max. ambient temp. at Hmax:	+60 °C
Max. ambient temp. at 2000 m:	+70 °C
Storage temperature standard:	EN 60068-2-1/-2
Climatic suitability standard:	EN 60068-2-78
Humidity rating:	93 % r. h. at 40 °C
Perm. operating height ASL:	4000 m
EMC to standard ...:	EN 60947-5-3
Vibration to standard ...:	EN 60947-5-2
Acc. shock to standard1:	30g
Protection type, housing:	IP6K9K

Mechanical data	
Housing material upper part:	PBT
Height dimension:	37 mm
Width dimension:	18 mm
Depth dimension:	18 mm
Net weight:	10 g
Gross weight:	14 g
Transponder	
Operating frequency:	122 kHz - 128 kHz
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	
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27274002
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC001487
UNSPSC 25:	39122205
GTIN:	4046548058819
Volume:	0 dm3
Harmonized System Code:	85389099
Type of tariff number:	TARIC
Use of customs tariff number:	Ausfuhr, Einfuhr
Quantity per packaging unit:	1