

## PES actuator board ec en

1S000009



Pilz Education System, modular training system, operator terminal actuator technology contactor, with auxiliary contactors 24 V DC, operator terminal labelling in English, accompanying documents in English and German.

## Technical details

### General data

Approval: CE

### Technical data

#### Electrical data

Supply voltage (V): 24 - 24 V

Type of supply voltage U1: DC

#### Environmental data

Ambient temperature standard: EN 60068-2-14

Ambient temperature: 0 - 60 °C

Storage temperature standard: EN 60068-2-30, EN 60068-2-78

Humidity rating: 93 % r. h. at 40 °C

Perm. operating height ASL: 2000 m

EMC to standard ...: EN 61131-2

Vibration to standard ...: EN 60068-2-6

Acc. shock to standard 1: 15g

Clearance & creepage dist. to: EN 61131-2

#### Mechanical data

Height dimension: 133 mm

Width dimension: 297 mm

Depth dimension: 160 mm

Net weight:	1120 g
Gross weight:	1170 g
<b>Environment</b>	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
<b>Commercial data</b>	
Harmonized System Code:	90230080
UNSPSC 25:	46211501
EAN-Code:	4046548094336
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242291
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC002584
Volume:	22.066 dm <sup>3</sup>

## Optional accessories



1S000004

PES test lead 4mm-rd



1S000005

PES test lead 4mm-bu



1S000003

PES test lead 4mm-bk



1S000008

PES test lead 4mm p-bu



1S000006

PES test lead 4mm p-bk



1S000007

PES test lead 4mm p-rd