

PIT gb CSSE

G1000029



PITgatebox (pushbutton unit), pre-assembled housing with control elements and E-STOP, 40 mm width, box with E-STOP (2 NC) and 2 illuminated pushbuttons (2 NO each), connection 12-pin M12 connector, IP65, incl. colour covers in colours GN, BU, RD, YE plus transparent

Technical details

General data

Approval:	CE, UL/cUL, UKCA, EAC (Eurasian)
Self-monitored:	no
Lamp:	LED
Lamp colour:	white

Technical data

Electrical data

Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	12 W
Min. contact current:	1 mA

Emergency stop

Number, E-STOP N/C:	2
Release type emergency stop:	Turn release
Switch cap. E-STOP to standard:	EN 60947-5-1
Contact material E-STOP:	Ag

Push button

Number, pushbutton:	2
Number of pushbutton N/O:	4
Switch cap. p/b to standard:	EN 60947-5-1

Contact material pushbutton:	Ag
Environmental data	
Ambient temperature:	-20 - 60 °C
Climatic suitability standard:	EN 60068-2-78
Humidity rating:	93 % r. h. at 40 °C
Vibration to standard ...:	EN 60947-5-2
Acc. shock to standard1:	30g
Clearance & creepage dist. to:	EN 60947-1
Overvoltage category:	III
Pollution degree clear.&creep.:	3
UL enclosure type:	Type 1
Mechanical data	
Mounting position:	any
Connection type:	M12, 12-pin male
Housing material:	Zn
Height dimension:	293 mm
Width dimension:	40 mm
Depth dimension:	40 mm
Net weight:	800 g
Gross weight:	1200 g
Environment	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000017
ETIM Reference Feature:	EC000225

Obligatory accessories



570356

PSEN cable M12-12sf 50m



570354

PSEN cable M12-12sf 20m



570355

PSEN cable M12-12sf 30m



570352

PSEN cable M12-12sf 5m



570353

PSEN cable M12-12sf 10m



570350

PSEN cable M12-12sf 2m



570351

PSEN cable M12-12sf 3m

Optional accessories



G1000010

PIT gb blind cover



G1000012

PIT gb fixing spanner

G1000013

PIT gb color cover wh s1



G1000014

PIT gb color cover wh s2



G1000015

PIT gb color cover wh s3



G1000016

PIT gb color cover wh s4



G1000017

PIT gb color cover bl s5



G1000018

PIT gb color cover bl s6



G1000019

PIT gb color cover bl s4



G1000009

PIT gb color covers

