

E-Stop 30 2NC M12(4)

Emergency-Stop

Art.No.: 69100

Weight: 0.043 kg

Country of origin: HU

Model designation: E-Stop 30 2NC M12(4)

E-Stop 30 2NC M12(4)

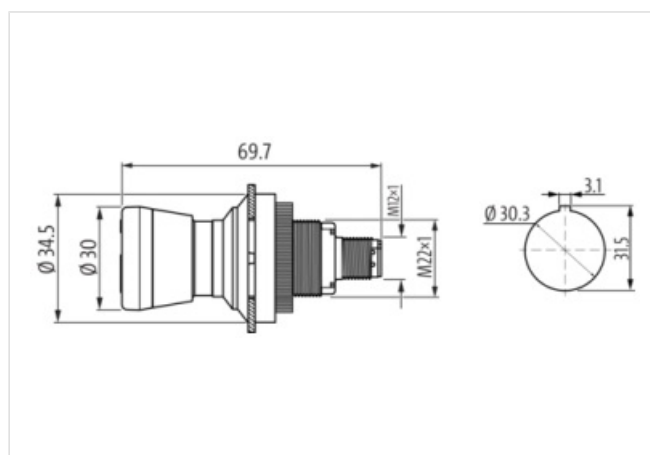
Emergency-Stop

Mounting hole 30,3 mm

Connection M12 (4-pin)

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text E-Stop 30 2NC M12(4)

Commercial data

URL Webshop	https://shop.murrelektronik.com/69100
GTIN	4065909019306
ECLASS-6.1	27371244
ECLASS-7.0	27371244
ECLASS-7.1	27371244
ECLASS-8.0	27371244
ECLASS-8.1	27371244
ECLASS-9.0	27371244
ECLASS-9.1	27371244
ECLASS-10.0.1	27371244
ECLASS-10.1	27371244
ECLASS-11.0	27371244
ECLASS-11.1	27371244
ECLASS-12.0	27371244
ECLASS-13.0	27371244

ECLASS-14.0	27371244
ETIM-5.0	EC002034
ETIM-6.0	EC002034
ETIM-7.0	EC002034
ETIM-8.0	EC002034
customs tariff number	85365080
EAN	4065909019306
Packaging unit	1

Electrical data | Supply

Rated operating voltage AC-15	35 V
Rated operating voltage DC-13	35 V

Electrical data | Input

Short-circuit current	1.000 A
-----------------------	---------

Electrical data | Output

Voltage switching AC min.	1 V
Switching voltage AC max.	35 V
Voltage switching DC min.	1 V
Switching voltage DC max.	35 V
Switching voltage AC max. (UL 60947)	30 V
Switching voltage DC max. (UL 60947)	30 V
Switching current min.	1 mA
Switching current max.	100 mA
Switching power max.	0,25 W

Installation | Connection

Family construction form	M12
--------------------------	-----

Installation | Pin assignment

Coding	A
No. of poles	4

Device protection | Electrical

Installation height max. ASL	2.000 m
Degree of protection front (EN IEC 60529)	IP65
Degree of protection back (EN IEC 60529)	IP67, IP65
Pollution Degree	2
Short circuit protective device (SCPD)	fuse 250 V / 0.1 A / 1.5 kA gG quick
Overvoltage category (EN 60950-1)	II
Rated insulation voltage	250 V

Device protection | Mechanical

Mechanical endurance	0 cycles
Mechanical endurance B10	0 cycles
Operating life B10d	0 cycles
UL enclosure type rating front side	type 4X

Device protection | Media

Salt-spray resistance (IEC 60068-2-11)	Yes
--	-----

Mechanical data

Shape collar	round
Color collar	yellow
Actuating function	latching
Contact type	2 Ö
Color	red
Can be illuminated	No

Mechanical data | Material data

Material housing	Plastic
Material contact	Gold

Mechanical data | Mounting data

Height	30 mm
Width	34,5 mm
Depth	69,7 mm
Mounting method	Threaded ring
Installation height	33,4 mm
Mounting depth	36,4 mm
Mounting hole	30,3 mm
Grid min.	35 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Derating from	40 °C
Ambient temperature (storage, transport)	-40 °C
Relative humidity (operation)	93 %

Connection type 1

Family construction form	M12
No. of poles	4
Coding	A
Gender	male
Color contact carrier	black
PIN 1	NC 1
PIN 2	NC 1
PIN 3	NC 2
PIN 4	NC 2