

## E000651- Specificatii

136746

1 PC

Control box

Type

: 8146/5081

### Technical data:

Type designation: 8146/5081

Construction acc. to:

Explosion protection (gas): Ex II 2 G Ex db eb IIC T6 Gb

Explosion protection (dust): Ex II 2 D Ex tb IIIC T80°C Db

ATEX Certificate: PTB 01 ATEX 1024

IECEX Certificate: IECEX PTB 06.0090

Further certificate: on request

Degree of protection (IP): IP66

Ambient temperature: -50 .... +40 °C

Enclosure material: Polyester resin glass fibre-reinforced

Rated voltage [Un]: 230 V

Rated current [In]: 6 A

Rated frequency [Fn]: 50/60 Hz

Connection cross-section: 2,5 mm<sup>2</sup>

Material Type Labels: adhesive label

Wiring: With wiring / ...

Notes: Fitting position: side D bottom  
 rail

1	pc(s)	emerg.-stop mushr. stayp. button 55mm silic. A3
1	pc(s)	contact element NC
1	pc(s)	actuator poti skale 0-100 silic. A3
1	pc(s)	potentiometer 10k0hm
1	pc(s)	pushbutton silicone A3
		Button label 8602/3 OFF/rd
1	pc(s)	contact element NC
2	pc(s)	;
		pushbutton silicone A3
		Button label 8602/3 ON/gn
		contact element NO
14	pc(s)	line-up terminal UT 2,5
1	pc(s)	line-up terminal UT 2,5 PE
1	pc(s)	Side: bottom
		Brass plate
1	pc(s)	Side: bottom
		CMP-25E1FU gland NB M25
1	pc(s)	Side: bottom
		earth terminal 10sqmm, M10