

3 INDICATOR LIGHTS CONTROL STATION

Zones 1, 2, 21, 22

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ATEX CONTROL STATIONS

ZONES 1, 2 (gas) & 21, 22 (dust)



ATEX-certified control panels equipped with 3 pilot lights, made of glass-fibre reinforced polyester for use in explosive atmospheres.

Available colours: White (sw), Red (sr), Green (sg), Blue (sb), Yellow (sy)



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CONTROL & CONNECTION EQUIPMENT


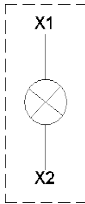
ITEM REFERENCES

Designation:	Item No.:
3 Indicator Lights Control Station - M25 Brass Cable Gland (13,2 - 20,5 mm)	3J0610
3 Indicator Lights Control Station - M25 Nickel Plated Brass Cable Gland (13,2 - 20,5 mm)	3J0611
3 Indicator Lights Control Station - M25 Plastic Cable Gland (10 - 17 mm)	3J0612

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex ed IIC T6 Gb II 2D Ex tb IIIC T80°C
Certificate:	EU-Type Examination Certificate
Operating temperature:	-20°C to +40°C
Ingress protection:	IP65
Material:	Glass fibre reinforced polyester (GRP)
Cable entries:	1xM25x1,5

INTERNAL MODULE FOR INDICATOR LIGHTS

	
Marking:	II 2G Ex de IIC Gb I M2 Ex de I Mb
Certificate:	EU-Type Examination Certificate
Operating temperature:	-55 °C to +50 °C / +60 °C (AC/DC 12V to 24V)
Ingress protection:	IP20
Nominal isolation voltage:	300 V
Voltage range:	AC 12 V to 250 V ($T_a \leq +50^\circ\text{C}$) DC 12 V to 60 V ($T_a \leq +50^\circ\text{C}$) AC/DC 12 V to 24 V ($T_a \leq +60^\circ\text{C}$)
Power:	< 1 W
Lamp:	LED (Red, Green, Yellow, White, Blue)
Connection:	Terminals 2,5 mm ²
Operating cycle:	>10 ⁵ hours