

GRP Control Station

Zones 1 & 2, 21 & 22



- Suitable for Hazardous environments in the most demanding conditions.
- Enclosures suited for Zones 1 & 2, 21 & 22.
- Light-weight and impact resistant and easy to install.
- Can be customised to suit requirements.
- Flexible configurations.
- High chemical stability.
- Ex de | Ex t D component certified operators and ammeters.
- Manufactured from UV stabilised anti-static construction.
- Surface finish - Textured matt black

Comes standard with:

- Internal brass gland plates
1 x M20 entry
- Connection joint available to combine two enclosures.
- Stainless steel screws
- Customised etched certification and identification label
- Push buttons rated at 16 Amp 250V
- Indicating lamps 1W, 50V-277V AC/DC



PROTECTION RATINGS

Ex de IIC T6

Ex e IIC T6 with ammeters

Ex tD A21 IP66 T80° with ammeters

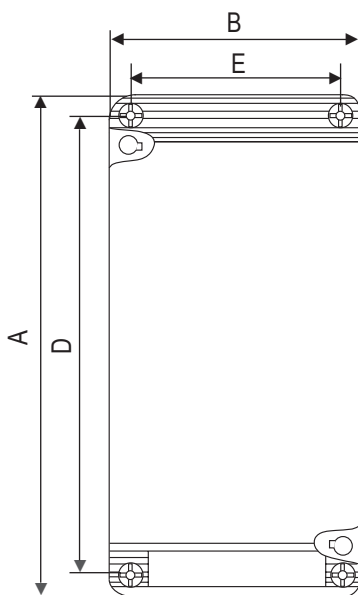
CERTIFICATION

IECEX CQM 13.0017

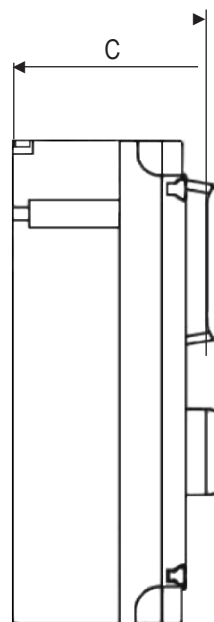
AMBIENT TEMPERATURE

-40<Ta<40°C

TECHNICAL DRAWINGS



Front View



Side View

GRP Control Station

Zones 1 & 2, 21 & 22



ORDERING GUIDE

! These enclosures are only sold with IECEx certified operators fitted. Empty enclosures are not available for sale. Contact your local sales engineer to discuss your specific requirements.

Part Number		Pole	Dimensions (mm)			Mounting centers		Description	
			Height (A)	Width (B)	Depth (C)	Height (D)	Width (E)		
CSG1P1GRN	Pushbutton	—	95	80	70	58	73	1NO+1NC, Start, Green	
CSG1P1RED		—	95	80	70	58	73	1NO+1NC, Stop, Red	
CSG1P3MH		—	95	80	70	58	73	2xNC, emergency stop self-locking, pull to release	
CSG1P3MHT				95	80	70	58	73	2xNC, emergency stop self-locking, twist to release
CSG1P2		—	95	80	70	58	73	1NO+1NC, double button, Stop-Start	
CSG1P4		—	95	80	70	58	73	1NO+1NC, mushroom head button, Black	
CSG2PGPR		—	135	80	70	98	73	1NO+1NC, 2 pushbuttons 1 x Red 1 x Green	
CSG2P1GRNLR	Pushbutton & Lamp	—	135	80	70	98	73	1NO+1NC, Green PB Red Lamp	
CSG2P1REDLR		—	135	80	70	98	73	1NO+1NC, Red PB Red Lamp	
CSG2P1REDLG		—	135	80	70	98	73	1NO+1NC, Red PB Green Lamp	
CSG2P1GRNLY		—	135	80	70	98	73	1NO+1NC, Green PB Yellow Lamp	
CSG3PGPRLR		—	175	80	70	138	73	1NO+1NC, 2 pushbuttons, 1 x Green 1 + Red, Red Lamp	
CSG3PGPRLG	—	175	80	70	138	73	1NO+1NC, 2 pushbuttons, 1 x Green 1 + Red, Green Lamp		
CSG1LR	Lamp	—	95	80	70	58	73	AC24~240V, single lamp, Red	
CSG1LG		—	95	80	70	58	73	AC24~240V, single lamp, Green	
CSG2P2LR	Double Pushbutton & Lamp	—	135	80	70	98	73	1NO+1NC, AC24~240V, double PB Red Green, Lamp Red	
CSG2P2LG		—	135	80	70	98	73	1NO+1NC, AC24~240V, double Red Green lamp, Green	
CSG3P2LR		—	175	80	70	138	73	1NO+1NC, Double PB Red, Green Lamp Red	
CSG1K6	Switch	2-p	95	80	70	58	73	Small handle, Ø39mm	
CSG2S6H4		4-p	135	80	70	138	73	2NO+2NC, LL 0	

Other configurations are available on request

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NORTHERN TERRITORY Distribution

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