

8-ELEMENT PENDANT STATIONS V1

Zones 1, 2, 21, 22

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ATEX CONTROL STATIONS

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



The ATEX XAWP pendant control stations are suitable for all types of industry and primarily used on cranes.

Configuration:

1 white/black booted pushbutton with inter-lockable mechanism
2 speeds, 2 NO contact per function, "Up" and "Down" twin arrows.

1 white/black booted pushbutton with inter-lockable mechanism
2 speeds, 2 NO contact per function, "Left" and "Right" twin arrows.

1 white/black booted pushbutton with inter-lockable mechanism
2 speeds, 2 NO contact per function, "Forward" and "Reverse" twin arrows.

1 Plug

1 emergency stop Ø40 mushroom turn to release, 2NC contact, "Emergency Stop"





EU-Type Examination Certificate

ITEM REFERENCES

| Designation: | Use: | Zones: | Item No.: |
|------------------------------|----------------|-----------|-----------|
| 8-element pendant station V1 | Indoor/Outdoor | 1,2,21,22 | 3J1006 |

TECHNICAL SPECIFICATIONS

| | | | |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--|
| Marking: |  II 2G Ex db eb IIC T6 Gb  II 2D Ex tb IIIC T85°C Db IP65 | | |
| Certificate: | EU-Type Examination Certificate | | |
| Operating temperature: | -20°C to +60°C | | |
| Ingress protection: | IP65 according to EN/IEC 60529 | | |
| Material: | Glass fibre reinforced polyester (GRP) | | |
| Dimensions: | 680x98x76 mm | | |
| Features of the contact block: | Ith = 10 A; Ui = 415 V | | |
| | AC | Ue = 380 V; Ie = 1,9 A o Ue = 240 V; Ie = 3 A o Ue = 120 V; Ie = 6 A | |
| | DC | Ue = 250 V; Ie = 0,27 A o Ue = 125 V; Ie = 0,55 A o Ue = 24 V; Ie = 2,87 A | |
| Features of the LED pilot light: | Rated voltage: 24...254 V AC/DC Maximal current: 2...10 mA | | |
| Mechanical endurance: | Head: 5 million operations - Contact block: 1 million operations | | |
| Cable entries: | For cable Ø 10 to Ø 22 mm | | |