Zones 1, 2, 21, 22

ATEX CONTROL STATIONS

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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, 2NO contact per function, "Up" and "Down" twin arrows.

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

1 green booted pushbutton, 1NO contact, "I". 1 red booted pushbutton, 1NC contact, "0".

1 Plug

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



ITEM REFERENCES			
Designation:	Use:	Zones:	Item No.:
8-element pendant station V2	Indoor/Outdoor	1,2,21,22	3J1009

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		
	Ith = 10 A; Ui = 415 V		
Features of the contact block:	AC Ue = 380 V; le = 1,9 A o Ue = 240 V; le = 3 A o Ue = 120 V; le = 6 A		
	DC Ue = 250 V; le = 0,27 A o Ue = 125 V; le = 0,55 A o Ue = 24 V; le = 2,87 A		
Features of the LED pilot light:	Rated voltage: 24254 V AC/DC Maximal current: 210 mA		
Mechanical endurance:	Head: 5 million operations - Contact block: 1 million operations		
Cable entries:	For cable Ø 10 to Ø 22 mm		