

EX E, GRP EMERGENCY STOP - ARMoured CABLE

Zones 1, 2, 21, 22

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ATEX CONTROL STATIONS

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



Ex e Emergency Stop mushroom button made of glass fibre reinforced polyester for application in hazardous areas.

Equipped with M20 brass or nickel-plated brass cable glands for installation with armoured cable.



EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Item No.:	
	Emergency Mushroom Button (e) 1NO+1NC - M20 Brass Cable Gland	3J0101
	Emergency Mushroom Button (e) 2NC - M20 Brass Cable Gland	3J0102
	Emergency Mushroom Button (e) 2NO - M20 Brass Cable Gland	3J0103
	Emergency Mushroom Button (e) 1NO+1NC - M20 Nickel-Plated Brass Cable Gland	3J0104
	Emergency Mushroom Button (e) 2NC - M20 Nickel-Plated Brass Cable Gland	3J0105
	Emergency Mushroom Button (e) 2NO - M20 Nickel-Plated Brass Cable Gland	3J0106

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex db eb IIC T6 Gb II 2D Ex tb IIIC T80°C Db
Certificate:	EU-Type Examination Certificate
Operating temperature:	-20°C to +40°C
Ingress protection:	IP65
Material:	Glass fibre reinforced polyester (GRP)
Cable entries:	1xM20x1,5 Brass or nickel-plated brass cable gland (13,2-20,5 mm)

INTERNAL CONTACT MODULE



Marking:	II 2G Ex de IIC Gb I M2 Ex de I Mb		
Certificate:	EU-Type Examination Certificate		
Operating temperature:	-55°C to +60°C		
Ingress protection:	IP20		
Nominal isolation voltage:	690 V		
Voltage range:			
400 V	400 V	110 V	24 V
Utilization categories:			
AC-12	AC-15	DC-13	DC-13
Current range:			
16 A	10 A	0,5 A	1 A