

# 3 WAY SELECTOR SWITCH I-0-II

Zones 1, 2, 21, 22

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## ATEX CONTROL STATIONS

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



Ex e 3 way Selector Switch made of glass fibre reinforced polyester for application in hazardous areas.

Can be supplied with M20 cable glands for armored or non-armored cable.



EU-Type Examination Certificate

### ITEM REFERENCES

Designation:	Item No.:	
	3 Way Selector Switch I-0-II (latching I+II) 1NO+1NC - M20 Plastic cable gland	3J0701
	3 Way Selector Switch I-0-II (latching I+II) 2NC - M20 Plastic cable gland	3J0702
	3 Way Selector Switch I-0-II (latching I+II) 2NO - M20 Plastic cable gland	3J0703
	3 Way Selector Switch I-0-II (latching I+II) 1NO+1NC - M20 Brass Cable Gland	3J0704
	3 Way Selector Switch I-0-II (latching I+II) 2NC - M20 Brass Cable Gland	3J0705
	3 Way Selector Switch I-0-II (latching I+II) 2NO - M20 Brass Cable Gland	3J0706
	3 Way Selector Switch I-0-II (latching I+II) 1NO+1NC - M20 Nickel-Plated Brass Cable Gland	3J0707
	3 Way Selector Switch I-0-II (latching I+II) 2NC - M20 Nickel-Plated Brass Cable Gland	3J0708
	3 Way Selector Switch I-0-II (latching I+II) 2NO - M20 Nickel-Plated Brass Cable Gland	3J0709

### 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:	1xM20x1,5

### 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