

BOTONERAS POLIAMIDA



Ex-control stations Type 411 81 Type 411 82 Type 411 83		
Marking accd. to 94/9/EC	Ⓢ II 2 G Ex ed ib m IIC T6 Ⓢ II 2 D Ex tD A21 IP66 T80 °C	
EC-Type Examination Certificate	PTB 00 ATEX 3117	
IECEX Certificate of Conformity	IECEX BKI 04.0003	
Marking accd. to IECEX	Ex e II T6, Ex e ib IIC T6, Ex ed IIC T6 or Ex ed ib IIC T6	
Permissible ambient temperature	-20 °C up to +40 °C -55 °C up to +55 °C (option)	
Rated voltage	690 V AC	
Rated current	16 A	
Rated making-/rated breaking capacity accd. EN 60947-5-1	Ex41 AC-15: U _o 250 V / I _o 6 A U _o 500 V / I _o 4 A DC-13: U _o 24 V / I _o 6 A U _o 220 V / I _o 1 A	Ex23 AC-15: U _o 230 V / I _o 6 A U _o 500 V / I _o 4 A DC-13: U _o 24 V / I _o 2 A U _o 230 V / I _o 0.5 A
Connecting terminals	2 x 2.5 mm ²	
Protection class	I	
Degree of protection accd. to EN 60529	IP66 (standard)	
Cable glands/Gland plates/Enclosure drilling	1 x M25 Ex e cable glands for cables from Ø 8 - 17 mm or 1 x M20 thread with brass flange	
Enclosure material	Polyamide	
Enclosure colour	black	

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Type 434...



Type 432...

Ex-control stations Type 432 | Type 434

Marking accd. to 94/9/EC	 II 2 G Ex ed ib m IIC T6  II 2 D Ex tD A21 IP66 T80 °C	
EC-Type Examination Certificate	PTB 00 ATEX 3117	
IECEX Certificate of Conformity	IECEX BKI 04.0003	
Marking accd. to IECEx	Ex e II T6, Ex e ib IIC T6, Ex ed IIC T6 or Ex ed ib IIC T6	
Permissible ambient temperature	-20 °C up to +40 °C -55 °C up to +55 °C (option)	
Rated voltage	690 V AC (with control switch GHG 23 up to 500 V)	
Rated current	16 A (with control switch GHG 23 max. 10 A)	
Rated making-/rated breaking capacity accd. EN 60947-5-1	Ex41 AC-15: U _o 250 V / I _o 6 A U _o 500 V / I _o 4 A DC-13: U _o 24 V / I _o 6 A U _o 220 V / I _o 1 A	Ex23 AC-15: U _o 230 V / I _o 6 A U _o 500 V / I _o 4 A DC-13: U _o 24 V / I _o 2 A U _o 230 V / I _o 0.5 A
Connecting terminals	2 x 4 mm ²	
Protection class	I	
Degree of protection accd. to EN 60529	IP66	
Cable glands/Gland plates/Enclosure drilling	2 x M25 Ex e cable glands for cables from Ø 8 - 17 mm incl. 1 blanking plug or optional 2 x M20 thread with internal brass plate	
Enclosure material	Polyamide	
Enclosure colour	black	