

BOTONERAS ALUMINIO



Ex-control stations Type 413 84 Type 413 85											
Marking accd. to 94/9/EC	ⓧ II 2 G Ex ed ibm IIC T6 ⓧ II 2 D Ex tD A21 IP66 T80 °C										
EC-Type Examination Certificate	PTB 00 ATEX 3117										
IECEX Certificate of Conformity	IECEX BK1 04.0003										
Marking accd. to IECEX	Ex e II T6, Ex e ib IIC T6, Ec 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 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	<table border="0"> <tr> <td>Ex41</td> <td>Ex23</td> </tr> <tr> <td>AC-15: U_o 250 V / I_o 6 A</td> <td>AC-15: U_o 230 V / I_o 6 A</td> </tr> <tr> <td>U_o 500 V / I_o 4 A</td> <td>U_o 500 V / I_o 4 A</td> </tr> <tr> <td>DC-13: U_o 24 V / I_o 6 A</td> <td>DC-13: U_o 24 V / I_o 2 A</td> </tr> <tr> <td>U_o 220 V / I_o 1 A</td> <td>U_o 230 V / I_o 0.5 A</td> </tr> </table>	Ex41	Ex23	AC-15: U _o 250 V / I _o 6 A	AC-15: U _o 230 V / I _o 6 A	U _o 500 V / I _o 4 A	U _o 500 V / I _o 4 A	DC-13: U _o 24 V / I _o 6 A	DC-13: U _o 24 V / I _o 2 A	U _o 220 V / I _o 1 A	U _o 230 V / I _o 0.5 A
Ex41	Ex23										
AC-15: U _o 250 V / I _o 6 A	AC-15: U _o 230 V / I _o 6 A										
U _o 500 V / I _o 4 A	U _o 500 V / I _o 4 A										
DC-13: U _o 24 V / I _o 6 A	DC-13: U _o 24 V / I _o 2 A										
U _o 220 V / I _o 1 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	1 x M20 threaded entry										
Enclosure material	High quality cast aluminium (AISI)										
Enclosure colour	grey RAL 7031										