



MODEL CODE SELECTOR - FIELD^{IT}
ACTUATORS & POSITIONERS
ELECTRO-PNEUMATIC POSITIONERS - TYPE TZIM

Electro-Pneumatic Positioner TZIM	18333	— 08	— 09	— 10	— 11	— 12	— 13
Basic Model							
Electro-pneumatic Aluminum case with plastic hood, protection IP 65 Universal attachment to linear and rotary actuators	1						
Explosion protection							
Without CENELEC Eex ia IIC	1 2						
Input Signal/Valve action							
4...20 mA, direct (for increasing pressure in the actuator)	1						
0...20 mA, direct (for increasing pressure in the actuator)	2						
20...4 mA, reverse (for increasing pressure in the actuator)	5						
20...0 mA, reverse (for increasing pressure in the actuator)	6						
Characteristic curve							
Linear Other characteristic curves on request			1				
Output							
Single acting					1		
Double acting (Under preparation)					2		
Connections							
Thread Pg 13.5 for cable and G 1/4" for air pipe						1	
Thread 1/2" NPT for cable and 1/4" NPT for air pipe						2	
Thread Pg 13.5 for cable and 1/4" NPT for air pipe						3	
Accessory Items							Catalog No.
Mounting kit for linear actuators, according to DIN/IEC 534 (Namur) with lever for stroke 10 - 35 mm (includes lever arm and mounting hardware)							18391-7959125
Mounting kit for linear actuators, according to DIN/IEC 534 (Namur) with lever for stroke 20...100mm							18391-7959126
Rotary actuators, 60° or 90° according to VDI/VDE 3845 (Coupling Only) (Attachment bracket has to be ordered separately)							18391-7959110
Instruction Bulletin - (One copy is supplied with order)							42/18-57-2XA