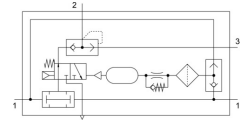


Control block for two-hand start ZSB-1/8-B

Part number: 576656

FESTO



Data sheet

Feature	Value
Nominal width	4 mm
Type code	ZSB
Actuation type	Pneumatic
Mounting position	Any
Symbol	00991790
Safety function	Two-hand control
Performance Level (PL)	Two-hand control/category 1, performance level c
Operating pressure	4 bar ... 8 bar
Standard nominal flow rate	50 l/min
Certificate issuing authority	IFA 1201046
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
CE marking (see declaration of conformity)	as per EU machinery directive
Shock resistance	Shock test with severity level 2 as per FN 942017-5 and EN 60068-2-27
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	0 °C ... 60 °C
Product weight	420 g
Type of mounting	Optionally: With through-hole With internal thread
Pneumatic connection 2	G1/8
Pneumatic connection 3	G1/8
Note on materials	RoHS-compliant
Cover material	Die-cast aluminum
Seals material	NBR
Housing material	Wrought aluminum alloy Anodized