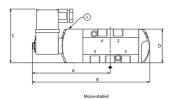


ASCO Pilot valve 5/2 fig. 34500PV series 551 aluminium explosion proof Ex-m



Series: 551

Characteristics



Type: 34500PV Model: Inline 5/2 way Process connection: Internal thread Size process connection: 1/4" BSP Air supply connection: Internal thread Connection air exhaust(s): Internal thread Function: Mono-stable Actuation: Indirect-acting Including plug: Not applicable Orifice: 6 mm Kvs value: 0.75 m³/h Minimum pressure difference: 2 bar Maximum pressure difference: 10 bar

Characteristics (2)

Housing material: Aluminium Material quality: P40 Sealing: NBR - PUR Material coil housing: Epoxy Working time: 100 % Level of protection (IP value): IP67 Explosion-proof: Ex em ATEX Zone: Zone 1 / 21 SIL certified: No Medium temperature: -25 / 60 °C

Size of air supply connection	Diameter air exhaust	Coil type	Supply voltage	Frequency	Electrical connection	Power	Emergency manual operation	Ex-class	Ambient temperature	Article
1/4" BSP	1/4" BSP	PV-EM5	24V AC	50/60Hz	Moulded enclosure with integrated cable	4 W	Maintained manual operator	II 2G Ex e mb IIC T4-T3 / II 2D Ex mb IIIC Db	From -40 °C to [60 °C - T4] [65 °C - T3]	12358891
1/4" BSP	1/4" BSP	PV-EM5	24V DC		Moulded enclosure with integrated cable	3 W	Maintained manual operator		From -40 °C to [40 °C - T5] [60 °C - T4] [60 °C - T3]	12086589
1/4" BSP	1/4" BSP	PV-EM5	115V AC	50Hz	Moulded enclosure with integrated cable	4 W	Maintained manual operator	II 2G Ex e mb IIC T4-T3 / II 2D Ex mb IIIC Db	riom -40 C	12358906
1/4" BSP	1/4" BSP	PV-EM5	230V AC	50/60Hz	Moulded enclosure with integrated cable	4 W	Maintained manual operator	II 2G Ex e mb IIC T4-T3 / II 2D Ex mb IIIC Db	From -40 °C to [60 °C - T4] [65 °C - T3]	12251097

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