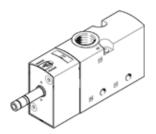
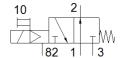
solenoid valve VUVS-L30-M32U-MD-G38-F8 Part number: 575581







Data sheet

Valve function 3/2 open, monostable Valve size 31 mm Standard nominal flow rate 2,300 l/min Operating pressure 2.5 10 bar Design structure Piston slide Type of reset mechanical spring Authorisation c.U. u.s. Recognized (OU) Maritime classification see certificate Certificate issuing department DNVGL-TAA000011) Nominal size 9.4 mm Stanuats aff function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Pushing Type of ploting Piloted Pilot air supply Internal Tow direction non reversible Overlap Positive overlap Davalue 0.3 C value 9.2 // sbar Switching time off 9.7 ms	Feature	Value
Valve size 31 mm Standard nominal flow rate 2,300 l/min Operating pressure 2,5 10 bar Design structure Piston slide Type of reset mechanical spring Authorisation cut. u.s. Recognized (OL) Maritime classification see certificate Certificate issuing department DNVGL-TAA000011] Nominal size 9.4 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Ansumal override detenting Pushing Pushing Type of piloting Piloted Plot air supply Internal Flow direction non reversible Overlap Positive overlap b value 0.3 Cvalue 9.2 lysbar Switching time of 37 ms Switching time on 15 ms Max. positive test pulse with logic 1 3,600 us Operating and pilot medium Lubricated operation possible (subsequently required for further operating and pilot medium <td< td=""><td>Valve function</td><td>3/2 open, monostable</td></td<>	Valve function	3/2 open, monostable
Standard nominal flow rate Operating pressure Design structure Piston slide Type of reset Monaria flow rate Operating the supply Float of supp	Type of actuation	electrical
Departing pressure	Valve size	31 mm
Design structure Type of reset mechanical spring Authorisation cut us - Recognized (OU) Maritime classification cut us - Recognized (OU) Maritime classification See certificate Certificate issuing department DNVGL-TAA000011J Noninal size 9.4 mm Exhaust-air function Exhaust-air function Sealing principle soft Assembly position Any Manual override detenting Pushing Type of piloting Plote di Plote d	Standard nominal flow rate	2,300 l/min
Type of reset mechanical spring CUL us - Recognized (OL) Maritime classification see certificate certificate certificate issuing department DNVGL-TAA000011J Nominal size 9.4 mm Exhaust-air function throttleable Sealing principle soft Any Manual override detenting Pushing Type of piloting Piloted Ploted Internal Inter	Operating pressure	2.5 10 bar
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Feature	Value
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminium die cast
	Painted
Material Piston slide	Wrought Aluminium alloy
Material screws	Steel, nickel-plated