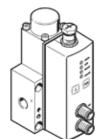
proportional pressure regulator VPPL-3Q-3-Z-2L40H-V1-A-S1-5 Part number: 1635982 New



Data sheet

Nominal diameter, pressurisation 2.5 mm Nominal diameter, exhaust 2.5 mm Type of actuation electrical Sealing principle soft Assembly position Any Preferably upright Design structure Sond circuit strength No Safety instructions Safety setting VPPL Polarity protected for all electrical connections Type of reset mechanical spring Type of display LED display Pressure regulation range 240 bar Max, pressure 1 050 bar Max, pressure hysteresis 0.3 bar b value 0.25 C value 0.8 Usbar Standard nominal flow rate 300 ms Operating voltage range DC 21.6 27.6 V Duty cycle 100% Max, electrical power consumption 2.8. 70 V Signal range, analogue upput 4 20 mA Signal range, analogue upput 010 V Operating medium Conspection not possible Coraloue 050 °C <	Feature	values
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Repetition accuracy in ± %FS 1 %FS	-	
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Electrical connection IN Plug, M12, 5-pin, A-coded		
Electrical connection OUT Plug, M12, 5-pin, A-coded		
Mounting type with through hole		
Pneumatic connection, port 1 Flange		



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FESTO

Feature	values
	G1/4
Pneumatic connection, port 2	Flange
Pneumatic connection, port 3	Flange
Materials note	Conforms to RoHS
Materials information, housing	Wrought Aluminium alloy
	Anodised