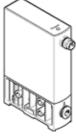
Proportional pressure regulator VEAB-L-26-D7-Q4-V2-1R1 Part number: 8153674







Data sheet

Value
3-way proportional-pressure regulator
direct
mechanical spring
electrical
Any
soft
0 50 °C
5 50 °C
-20 70 °C
18 mm x 60,5 mm x 85 mm
QS-4
QS-4
QS-4
NBR
with through hole
with accessories
Optional
0 0.3 MPa
0 3 bar
0 43.5 psi
0.0005 0.1 MPa
0.005 1 bar
0.0725 14.5 psi
>= 16 l/min
>= 13 l/min
0.5 %
0.4 %FS
0.25 %FS
0.05 %/K
0.75 %FS
70 g
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Inert gases
Lubricated operation not possible
IP65
RCM Mark
KC-EMV
according to EU-EMV guideline
in accordance with EU RoHS directive
To UK instructions for EMC
To UK RoHS instructions
Conforms to RoHS
VDMA24364 zone III
2 - Moderate corrosion stress
19 29 V



Feature	Value
Residual ripple	10 %
Setpoint value	0 - 5 V
Signal range, analog output	1 - 5 V
Accuracy, analog output FS	2 %FS
Max. electrical power consumption	1 W
Polarity protected	for all electrical connections
Short circuit strength	for all electrical connections
Safety instructions	Safety position VEAA/VEAB
Type of display	LED
Electrical connection	4-pin
	M8x1
	Plug
	to EN 60947-5-2
Material housing	PA-reinforced