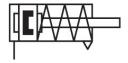
Compact cylinder AEVULQ-20-5-A-P-A Part number: 157078



Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	20 mm
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Pushing Single-acting
Piston-rod end	Male thread
Design	Piston Piston rod
Position detection	Via proximity switch
Variants	Piston rod at one end
Protection against torque/guide	Square piston rod
Operating pressure	0.1 MPa1 MPa 1 bar10 bar 14.5 psi145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 °C80 °C
Impact energy in end positions	0.14 J
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke	171 N
Moving mass for 0 mm stroke	20 g
Additional moving mass per 10 mm stroke	6 g
Basic weight for 0 mm stroke	149 g
Additional weight per 10 mm stroke	23 g
Type of mounting	Either: With through-hole With accessories
Pneumatic connection	M5
Material collar screws	Galvanised steel
Material cover	Wrought aluminium alloy

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Feature	Value
	NBR TPE-U(PU)
Material piston rod	High-alloy stainless steel
Material cylinder barrel	Wrought aluminium alloy