

# compact cylinder

## AEVULQ-25- -P-A-S26

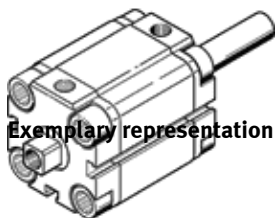
Part number: 156343  
Classic

FESTO

For proximity sensing. Secured against rotation by means of square piston rod.

Type to be discontinued. Available until 2019. See Support Portal for alternative products.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



## Data sheet

Feature	Value
Stroke	1 ... 25 mm
Piston diameter	25 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting
Piston-rod end	Female thread
Design structure	Piston Piston rod
Position detection	For proximity sensor
Variants	Through piston rod Heat resistant seals, max. 120°C
Protection against torque/guide	Square piston rod
Operating pressure	1.2 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	0 ... 120 °C
Impact energy in end positions	0.1 J
Theoretical force at 6 bar, advance stroke	221 N
Mounting type	Optional with through hole with accessories
Pneumatic connection	M5
Material of flange screw	steel, galvanized
Material cover	Wrought Aluminium alloy
Material of dynamic seals	FPM
Material piston rod	High alloy steel, non-corrosive
Material cylinder barrel	Wrought Aluminium alloy