

# Shock absorber DYEF-M12-Y1F

Part number: 548375

FESTO



## Data sheet

Feature	Value
Size	M12
Stroke	4.2 mm
Cushioning	Pneumatic cushioning with fixed metallic stop
Assembly position	Any
Position detection	No
Max. impact speed	0.8 m/s
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	0 ... 60 °C
Cushioning length	4.2 mm
Max. energy consumption per stroke	0.12 J
Product weight	39.6 g
Mounting type	with lock nut
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	High alloy steel