

Shock absorber DYEF-G8-M14-Y1-F1A

Part number: 8132356

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------------|--|
| Size | M14 |
| Stroke | 1.2 mm |
| Cushioning | Elastic cushioning rings/pads at both ends without metal fixed stop |
| Mounting position | optional |
| Position detection | Without |
| Variants | Metals with copper, zinc or nickel by mass as main constituent are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils. |
| Max. impact speed | 0.8 m/s |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | -10 °C ... 60 °C |
| Cushioning length | 1.2 mm |
| Max. tightening torque | 8 Nm |
| Max. energy consumption per stroke | 0.45 J |
| Product weight | 136.5 g |
| Type of mounting | Via threaded sleeve |
| Note on materials | RoHS-compliant |
| Material seals | NBR |
| Material housing | High-alloy steel |