

Shock absorber DYEF-G8-S-M4-Y1

Part number: 8159470

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-----------------------------------|--|
| Size | M4 |
| Stroke | 0.9 mm |
| Cushioning | Elastic cushioning rings/pads at both ends, without fixed metal stop |
| Mounting position | Any |
| Position sensing | None |
| Max. impact velocity | 0.8 m/s |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | 0 °C ... 60 °C |
| Cushioning length | 0.9 mm |
| Max. tightening torque | 0.5 Nm |
| Max. energy absorption per stroke | 0.015 J |
| Product weight | 3.5 g |
| Type of mounting | With threaded sleeve |
| Note on materials | RoHS compliant |
| Seals material | NBR |
| Housing material | High-alloy steel |