

**Axial kit**  
**EAMM-A-C50-10-68C-S5**  
Part number: 8216588



**Data sheet**

| Feature                  | Value                  |
|--------------------------|------------------------|
| Nominal length           | 57 mm                  |
| Mounting position        | Any                    |
| Gear ratio               | 1:1                    |
| Max. rotational speed    | 8000 rpm               |
| LABS (PWIS) conformity   | VDMA24364 Zone III     |
| Storage temperature      | -25 °C...60 °C         |
| Relative air humidity    | 0 - 100%               |
| Degree of protection     | IP69K                  |
| Ambient temperature      | -10 °C...60 °C         |
| Mass moment of inertia   | 5.87 kgmm <sup>2</sup> |
| Transferable torque      | 12.5 Nm                |
| Product weight           | 770 g                  |
| Interface code, actuator | C50-10                 |
| Interface code, motor in | 68C                    |
| Note on materials        | RoHS compliant         |