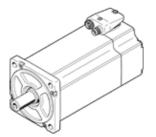
## Servomotor EMME-AS-100-S-HS-AS Part number: 2103467 Product to be discontinued

Without gearing, without brake.



## **Data sheet**

| Value                                       |
|---|
| -10 40 °C                                   |
| -20 70 °C                                   |
| 0 - 90 %                                    |
| IEC 60034                                   |
| F   |
| S1  |
| IP21  |
| Plug  |
| Conforms to RoHS                            |
| 0 - No corrosion stress                     |
| VDMA24364 zone III                          |
| RCM Mark                                    |
| c UL us - Recognized (OL)                   |
| according to EU-EMV guideline               |
| according to EU low voltage guideline       |
| in accordance with EU RoHS directive        |
| To UK instructions for electrical equipment |
| To UK instructions for EMC                  |
| To UK RoHS instructions                     |
| 565 V                                       |
| 565 V                                       |
| Star inside                                 |
| 3   |
| 5.6 Nm                                      |
| 4.8 Nm                                      |
| 22.4 Nm                                     |
| 3,000 1/min                                 |
| 3,910 1/min                                 |
| 1,500 W                                     |
| 3.4 A                                       |
| 3 A   |
| 13.6 A                                      |
| 1.6 Nm/A                                    |
| 102.2 mVmin                                 |
| 4.6 Ohm                                     |
| 15.5 mH                                     |
| 4.84 kgcm2                                  |
| 6,250 g                                     |
| 130 N                                       |
| 650 N                                       |
| Absolute single turn encoder                |
| HIPERFACE®                                  |
| Capacitive                                  |
| 16  |
| 12 Bit                                      |
| 20 arcmin                                   |
|   |
| 340 years, rotary position encoder          |
|   |

**FESTO**