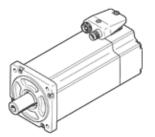
## servo motor EMME-AS-80-M-HS-AM Part number: 2093201 Product to be discontinued

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)
to EU directive for EMC
to EU directive low-voltage devices
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
3.5 Nm
3.2 Nm
14 Nm
3,000 1/min
4,097 1/min
1,000 W
2.2 A
2.1 A
8.8 A
1.524 Nm/A
97.5 mVmin
9 Ohm
22.8 mH
1.93 kgcm2
3,700 g
72 N
360 N
Absolute multi-turn encoder
HIPERFACE®
Capacitive
16
12 Bit
20 arcmin
271 years, rotary position encoder

**FESTO**