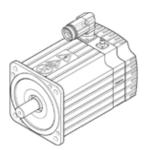
## Servomotor EMMS-AS-190-M-HS-AS-S1 Part number: 1584946 Product to be discontinued

**FESTO** 





## **Data sheet**

Value
-10 40 °C
-20 60 °C
0 - 90 %
IEC 60034
F
S1
PTC resistor
IP65
Plug
Conforms to RoHS
2 - Moderate corrosion stress
VDMA24364-B2-L
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
6
38.77 Nm
22.63 Nm
120 Nm
2,900 1/min
4,060 1/min
6,880 W
14.24 A
88.2 A
1.589 Nm/A
98.6 mVmin
0.265 Ohm
3.38 mH
76.8 kgcm2
26,860 g
250 N
1,080 N
Absolute single turn encoder
EnDat 22
Inductive
18 Bit
76 years, rotary position encoder
152 years, rotary position encoder
ENEFF (CN) / Class 2