



Motori Asincroni Trifase - IE4/IE3/IE2/IE1

**MOTORI HIGH EFFICIENCY - IE2**

- Personalizzazione a tutti i livelli



## TECHNICAL DATA

Motor Type

AMMEHE 100L BA4 - 2.2 kW - 4 poles - 230V - 50Hz

## PERFORMANCE DATA

Type	AMMEHE 100L BA
Poles	4
kW	2.2
HP	3.0
rpm	1465
Mn Nm	14.3
$\eta$ 100%	84.30
cos Phi	0.95
$I_N$ 230V	11.9
$I_A/I_N$	5.1
$M_A/M_N$	1.0
$M_K/M_N$	1.5
J $10^{-3}$ kgm <sup>2</sup>	13.30
kg	27.5

## Electrical Data

<b>Voltage</b>	230V - 50Hz
<b>Connection</b>	230V
<b>Running Capacitor Microf</b>	50
<b>Starting Capacitor Microf</b>	189 - 227
<b>Duty type</b>	S1
<b>Thermal protection</b>	na
<b>Insulation class</b>	F
<b>Direction of rotation</b>	bidirectional
<b>Ambient temperature</b>	-20°C / +40 °C
<b>Altitude</b>	1000 m.a.s.l.