

## **MOTOR DATA SHEET**



15-06-2025

Motor type: ESg184T-4

Series: NEMA Epact

							ELECT	RICAL	PARAN	1ETERS	S						
U	CONN.	f	I	D	Duty	I	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Powe	r factor at l	oad [-]
V	-	Hz	kW	HP	-	A	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	3.7	5	cont.	6.2	1735		2.5	3.2	7.3	86.9	88.7	87.5			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	184				
Number of poles	4	Insulation class	F				
Frequency converter supply	on demand	Cooling method	IC411				
Direction of rotation	CW/CCW	Painting	RAL5010				
Climatic execution	N						

ENVIRONMENTAL CONDITIONS						
Ambient temperature [°C]	up to +40	Altitude above sea level [m]	up to 1000			
Relative humidity [%]	up to 95					

ACCESSORY							
Optional accessories on demand							
STANDARDS							
NEMA MG-1							
CERTIFICATES							

CSA

ADDITIONAL INFO							
NEMA code letter	J						

As part of our development program, we reserve the rights to alter or amend any of the specifications without giving prior notice.



