

MOTOR DATA SHEET

Motor type: ESg184T-4



14-06-2025

Series: **NEMA EPACT**

	ELECTRICAL PARAMETERS																
U	CONN.	f	I	0	Duty	I	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at l	oad [-]
v	-	Hz	kW	HP	-	А	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	Ν					

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					

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