

MOTOR DATA SHEET

Motor type: ESg256T-2



Series: NEMA EPACT

																1	4-06-2025
ELECTRICAL PARAMETERS																	
U	CONN.	f	I	D	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	-	A	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	15	20	cont.	23.9	3540		2.35	2.6	5.5	90.9	91.1	90.2			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	256			
Number of poles	2	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	F						

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