

MOTOR DATA SHEET

Motor type: ESg143T-4



Series: NFMA FPACT

Series:	NEMA	EPACI	

07-	06	-20)25

	ELECTRICAL PARAMETERS																
U	CONN.	f	ŀ	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	-	А	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	0.75	1	cont.	1.5	1755		2.95	3.1	8	76.8	81.0	82.5			

GENERAL DATA								
Efficiency class	NEMA EPACT	Frame size	143					
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							

ADDITIONAL INFO								
NEMA code letter	L							

CSA

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