

MOTOR DATA SHEET



15-06-2025

Motor type: ESg256T-4

Series: NEMA Epact

	ELECTRICAL PARAMETERS																
U	CONN.	f	ŀ	D	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at lo	oad [-]
v	-	Hz	kW	HP	-	А	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	15	20	cont.	22.7	1755		2.2	2.4	6.1	92.1	91.9	91.0			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	256			
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							
STANDARDS							
NEMA MG-1							
CERTIFICATES							
CSA							

ADDITIONAL INFO							
NEMA code letter	F						

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

Copyright © 2025 Cantoni Group www.cantonigroup.com



1 of 1