

## **MOTOR DATA SHEET**

Motor type: ESg254T-2



14-05-2024

Series:	NEMA EPACT

ELECTRICAL PARAMETERS																	
U	CONN.	f	ŀ	þ	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	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	11	15	cont.	18.2	3540		2.3	2.4	5.7	89.4	90.4	90.2			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	254				
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					

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

Copyright © 2024 Cantoni Group www.cantonigroup.com

