Data	sheet	t for th	nree-p	hase	Squirr	el-Ca	ge-Mo	tors A	<u>BB</u>											
Motor	r type:				FS: 3	26TS -	- p - 50 h	ıp -												
Client order no.							Item-No.					Offer	Offer no.							
Order no.							Consignme	ent no.					Proje	Project						
Remarks	lemarks																			
Eloctri	cal data																			
Electri		a																		
U	J A Lyc f P P n I Load [Amps]						Nom. Eff Load [%]				Pwr. Factor Load [%]				Torque T _A /T _N					
[V]	Δ/Υ	[Hz]	[HP]	[kW]	[rpm]	4/4	3/4	1/2	0	LRC	4/4	3/4	2/4	4/4	3/4	2/4	[lb-ft]	LRT [%]	BDT [%]	
Frai	Frame Type: 326TS Type of constr.:												Motor Prot			NEM	A Des.:	S.F.	.: 1.15	
	Mtr. WT: II	hs		nsulation	tion Class.:Standard Class F Insulation				Temp F	Temp. Rise Cl.: B Amb. Te			$amn : \pm 40 \text{ to } -20 ^{\circ}\text{C} = @1000 \text{ m}$				kVA:		IP 55	
		55			classstan		.ss Finsulation Temp. Rise CI.: B				Amb. Temp.: + 40 to -20 °C @1000 m				KVA. IP 55					
Mecha	anical d	lata																		
Sound	loval (SP	· / S///) -	at 60 Hz				IR(A) / dR	(4)		Thicke	nor									
									Thickener											
		250				000	4000	8000	Hz	Safe Stall Time Hot s										
S	PL@3								dB(A)	Safe Stall Time Cold s										
Mome	Moment of inertia Lb-ft ²									Color, paint shade Standard Paint - RAL7030)		
Ext Loa	ad Inertia	Capabilit	ty:				Lb ft²			Coaling (paint finish) Standard Alkyed + Epoxy (C2)								2)		
Bearin											ation Ty						2			
Bearin	g DE ND	DE									d of cool									
Bearin	g_Type							Ball Bea	ring	Direction of rotation										
AFBMA	٨:									Fan Material										
Grease	е									VFD CT: VT:										
Capacity oz oz							Space heaters -/-													
Grease Type:								Brake:									-/-			
Termi	nal box	[
	Lead Wir	re Conneo	ction							Tormir	al box p	osition								
Volta	Voltage L1 L2 L3 Connected together							ether	_ Terminal box position Material of terminal box											
								Cable entry -/-												
									Cubic	citty						1				
Notes:										22.11		(
$M_A/M_N = I$	ocked rotor	rrent / curren torque / torqu torque / nomi	ue nominal								s valid only d power / at :		ration with r	notor desi	gn IC411					
Responsible department Technical reference Created by							Approved by				Techn	Technical data are subject to change! There may be discrepancies								
IN LV	LVM SPC									<u> </u>										
Document type											Document status Released Document number				custor	ner				
Datasheet				4																
Document title																				
1LE2321-3BA2										Revision Creation date Language Pa				age Pag						
© ABB 2024								01 2024-05-07 02:49 en					age rag							

			Main ter	minal diagram					
Transmittal, reproduct	on, dissemination and/or e	editing of this document as well as gistration of a utility model or desig	utilization of its contents and con	nmunication thereof to others with	hout expre	ess authorization	are prohibited. Offenders will	l be held liable fo	r payment of
damages. All rights cre	ated by patent grant or re	gistration of a utility model or designation of a utility model or designation of a utility model or designation of a utility model of the second	gn patent are reserved.						
Responsible depart	ment	Technical reference	Created by	Approved by	Technica	al data are subj	ect to change! There may en calculated and rating	Link docum	ents
IN LVM		epancies betwe lues.		1997-1915					
	Document type Document status								
		Wiring diagramm		Released	2/28/0				
	Document title Document number 1LE2321-3BA2 WDS-240507-024933								
Restricted		1				Revision	Creation date	Language	Page
© Innomotics	2024					AA	2024-05-07	en	1/1
		•				•		•	•