


ZDPM18025C-BV

25HP, 1800RPM, 3PH, 60HZ, 1852C, TEBC, FOOT,



 Product Information Packet PDF

Ship Weight	382.000 LB
UPC	781568468708

Specs

Catalog Number	ZDPM18025C-BV	Frame Prefix	FL
Enclosure	TEBC	Heater Indicator	No Heater
Frame	FL1852C	Insulation Class	H
Frame Material	Exposed Laminations	Mounting Arrangement	F3
Frequency	60.00 Hz	Overall Length	27.96 IN
Output @ Frequency	25.000 HP @ 60 HZ	Product Family	General Industrial
Phase	3	Pulley End Bearing Type	Ball
Synchronous Speed @ Frequency	1800 RPM @ 60 HZ	Pulley Face Code	C-Face
Voltage @ Frequency	460.0 V @ 60 HZ	Service Factor	1.00
Agency Approvals	CCSA US	Shaft Diameter	1.625 IN
Auxillary Box	No Auxillary Box	Shaft Ground Indicator	No Shaft Grounding
Base Indicator	Rigid	Shaft Rotation	Reversible
Bearing Grease Type	No Grease	Speed	1800 rpm
Current @ Voltage	26.600 A @ 460.0 V	Motor Standards	NEMA
Duty Rating	CONT	Thermal Device - Bearing	None
Feedback Device	TACHOMETER	Thermal Device - Winding	Normally Closed Thermostat
High Voltage Full Load Amps	26.6 a		

Drawings

Dimension Sheet

Connection Diagram

Literature

CAD File

>> Select 3D Form...

Nameplate

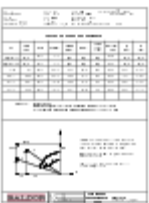
MEAS OPEN CIRCUIT VOLTAGE			
IS	VOLTS AT	RPM.	

000692000VY

	DUTY	HP	RPM	AMPS	VOLTS	HZ	
	CONT	25	1800	26.6	460	60	
	CONT	25	3000	25.4	460	100	
CAT.NO.	ZDPM18025C-BV		SPEC. NO.		P18M0504		
SER.NO.			FR FL 1852C		INSUL H		
PH.	3	MAX SAFE SPEED		7200	AMB.	40	MIN. AMB. -25
DESIGN NO.	PM3926A		TYPE		ENCL. TEAO-BC		
S.F.	1.0		D.E. BRG.		45BC02JPP30A		
ENCL MOD			O.D.E. BRG.		35BC02JPP30A		

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Performance



Parts

Part Number	Description	Quantity
034017012AB	LCKW 1/4 STD. PLATED 034017012AF	4.000 EA
422962051BW	STUB SHAFT	1.000 EA