PRODUCT INFORMATION PACKET



Model No: CPE49 Catalog No: CPE49

20 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 256JM Frame, TEFC

Close-Coupled Pump Motors



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Nameplate Specifications

Thermal Protection None Ambient Temperature 40 °C UL Recognized CSA Y	Output HP	20 Hp	Output KW	14.9 kW
Service Factor1.15Phase3DutyContinuousInsulation ClassFFrame256JMEnclosureTotally Enclosed Fan ContinuousThermal ProtectionNoneAmbient Temperature40 °CULRecognizedCSAY	Frequency	60 Hz	Voltage	575 V
DutyContinuousInsulation ClassFFrame256JMEnclosureTotally Enclosed Fan ContinuousThermal ProtectionNoneAmbient Temperature40 °CULRecognizedCSAY	Current	22.8 A	Speed	3525 rpm
Frame 256JM Enclosure Totally Enclosed Fan Countries and Protection None Ambient Temperature 40 °C UL Recognized CSA Y	Service Factor	1.15	Phase	3
Thermal Protection None Ambient Temperature 40 °C UL CSA Y	Duty	Continuous	Insulation Class	F
UL Recognized CSA Y	Frame	256JM	Enclosure	Totally Enclosed Fan Cooled
<u> </u>	Thermal Protection	None	Ambient Temperature	40 °C
CF Y	UL	Recognized	CSA	Υ
	CE	Υ		

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	27.80 in
Frame Length	12.59 in	Shaft Diameter	1.750 in
Shaft Extension	5.25 in		
Connection Drawing	A-EE7300	Outline Drawing	SS620564

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