PRODUCT INFORMATION PACKET



Model No: 192214.30 Catalog No: 192214.30

Obsolete Replaced by 192214.00..3HP-2.2kW..3600RPM.D90LC.TEFC.230/460V.3PH.60HZ.CONT.40C..B3 / B14.

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Nameplate Specifications

Phase	3	Output HP	3 & 3 Hp
Output KW	2.2 & 2.2 kW	Voltage	230/460 & 200/400 V
Speed	3425 & 2825 rpm	Service Factor	1.15 & 1.0
Frame	D90LC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	86.5 & 85.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	7.0/3.5 & 7.2/3.6 A	Power Factor	90
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	Н
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	1.47 Ohms	Mounting	В3
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	IEC	Assembly/Box Mounting	F3
Inverter Load	CONSTANT 10:1		
Outline Drawing	OL19221430	Connection Drawing	NA

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