

PRODUCT INFORMATION PACKET



Model No: C6C28DR1D

Catalog No: 114222.00

1/3HP..25kW.2850RPM.56.IP22.110/220V.1PH.50HZ.CONT.NOT.40C.1.35SF.RESIL.50
HERTZ.C6C28DR1D
50 Hz



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REGAL



Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	50 Hz	Voltage	110/220 V
Current	6.4/3.2 A	Speed	2850 rpm
Service Factor	1.35	Phase	1
Efficiency	56 %	Duty	Continuous
Insulation Class	B	Design Code	L
KVA Code	N	Frame	56
Enclosure	Drip Proof	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	Y
IP Code	22		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Mounting	Resilient Base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	10.82 in	Frame Length	5.00 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	028619-500A	Connection Diagram	005390.01