

Product Information Packet: Model No: E3AC3002287B35D41100, Catalog No:E3AC3002287B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 110,00kW, 3 phase, 2983 RPM, D400/Y690V 50Hz, 280MB Frame B35, 2 Poles, IC411, Higher Output Motor

Nameplate Specifications

Phase	3	Output HP	150.0 Hp
Output KW	110.0 kW	Voltage	400/690 V
Speed	2983 rpm	Service Factor	1
Frame	280MB	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.89
Duty	S1	Insulation Class	F
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6316
UL	No	CSA	No
CE	Yes	IP Code	IP55
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1489.00 mm	Frame Length	775.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Top		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8280001D01

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