Product Information Packet: Model No: E3AC3004189B35D41100, Catalog No:E3AC3004189B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 30,00kW, 3 phase, 1482 RPM, D400/Y690V 50Hz, 180LB Frame B35, 4 Poles, IC411, Higher Output Motor

Nameplate Specifications

Phase	3	Output HP	40.0 Hp
Output KW	30.0 kW	Voltage	400/690 V
Speed	1482 rpm	Service Factor	1
Frame	180LB	Enclosure	Totally Enclosed Fan Cooled
Efficiency	93.6 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.85
Duty	S1	Insulation Class	F
Drive End Bearing Size	6310	Opp Drive End Bearing Size	6310
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	4	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	1008.00 mm	Frame Length	484.00 mm
Shaft Diameter	48.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04E8180001D01	Connection Drawing	SC-01-T-1v-1a

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