## Product Information Packet: Model No: E3AC3004085B35S41100, Catalog No:E3AC3004085B35S41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 0,75kW, 3 phase, 1428 RPM, D230/Y400V 50Hz, 80MB Frame B35, 4 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	1.0 Hp
Output KW	0.75 kW	Voltage	230/400 V
Speed	1428 rpm	Service Factor	1
Frame	80MB	Enclosure	Totally Enclosed Fan Cooled
Efficiency	82.9 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.77
Duty	S1	Insulation Class	F
Drive End Bearing Size	6204	Opp Drive End Bearing Size	6204
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	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	401.00 mm	Frame Length	195.00 mm
Shaft Diameter	19.000 mm	Shaft Extension	40 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8080001D01

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