Product Information Packet: Model No: E3Tl3004131B50D41100, Catalog No:E3Tl3004131B50D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 5,50 kW, 3 phase, 1463 RPM, D400/Y690V 50Hz, 132SA Frame B5, 4 Poles, IC411

## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.5 kW
Frequency	50 Hz	Voltage	400/690 V
Current	10.8 A	Speed	1463 rpm
Service Factor	1	Phase	3
Efficiency	89.6 %	Power Factor	0.82
Duty	<b>S</b> 1	Insulation Class	F
Frame	132SA	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6308	Opp Drive End Bearing Size	6208
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	B5	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	465.00 mm	Frame Length	202.00 mm
Shaft Diameter	38.000 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04T8135001B01

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