Product Information Packet: Model No: 6RN200L04E45U46B2021, Catalog No:6RN200L04E45U46B@2021 30.00 kW General Purpose Low Voltage IEC Motor IE4, 3 phase, 1500 rpm, D400/Y690V 50Hz, 200L Frame B35, IC411

Nameplate Specifications

Output HP	**40.00 Hp**	Output KW	**30.0 kW**
Frequency	**50 Hz**	Voltage	**D400/Y690 V**
Current	**56.30 A**	Speed	**1478 rpm**
Service Factor	**1**	Phase	**3**
Efficiency	**95.4 %**	Power Factor	**0.81**
Duty	**S1**	Insulation Class	**F**
Frame	**200L**	Enclosure	**Totally Enclosed Fan Cooled**
Thermal Protection	**No Protection**	Ambient Temperature	**40 °C**
Drive End Bearing Size	**6312-2Z/C3WT (-40°C/+160°C)**	Opp Drive End Bearing Size	**6312-2Z/C3WT (-40°C/+160°C)**
UL	**No**	CSA	**Optional**
CE	**Yes**	IP Code	**IP55**
Number of Speeds	**1**	Efficiency Class	**IE4**

Technical Specifications

Electrical Type	**Squirrel Cage**	Starting Method	**Direct On Line**
Poles	**4**	Rotation	**Clockwise Shaft End**
Mounting	**B35**	Motor Orientation	**Any**
Frame Material	**Cast iron**	Shaft Type	**Keyed**
Outline Drawing	**6RN200L04E45_2041**		

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