

# PRODUCT INFORMATION PACKET



Model No: DC100  
Catalog No: DC100  
1/6 HP General Purpose Motor, 1140 RPM, 24 V, 34 Frame, TENV  
General Purpose DC Motors



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**Nameplate Specifications**

Output HP	1/6 Hp	Output KW	0.13 kW
Voltage	24 V	Current	7.5 A
Speed	1140 rpm	Service Factor	1
Duty	Intermittent	Insulation Class	F
Frame	34	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	DC Permanent Magnet	Starting Method	Across The Line
Rotation	Reversible	Mounting	Rigid base
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	8.82 in	Frame Length	5.06 in
Shaft Diameter	0.500 in	Shaft Extension	1.62 in

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