



Note:  
 - Drawings Not To Scale  
 - Drawings Subject to Change Without Notice  
 - Dimensions are inches next to [Millimeters]

Part No.:  
**BMH1001T31F2A**

**Schneider Electric**  
 Schneider Electric United States  
 North American Division  
 Boston One Campus  
 800 Federal Street  
 Andover, MA 01810, USA  
 Phone: +1 8773425173  
 Email: CCC@us.schneider-electric.com

Technical Information:	
Frame Size (mm):	100
Degree of Protection (Shaft / housing):	IP65 / I P65
Maximum Current (Arms):	18.2
Holding brake:	Yes
Encoder Type:	ABS Single turn 128 Sin/Cos period
Torque Constant (Nm/A)	0.67
CSA:	Yes
RoHS:	Yes
Weight without brake (kg / lb):	7.36 / 3.34

Specification:	
Description:	BMH
Family:	6000
Maximum Permissible Speed (rpm):	3.4 / 30.1
Continuous Stall Torque (Nm / lbs-in):	10.2 / 90.28
Peak Torque (Nm / lbs-in):	