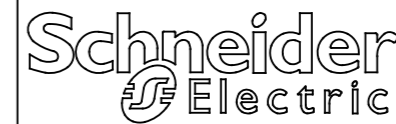


Note:  
 - Drawings Not To Scale  
 - Drawings Subject to Change Without Notice  
 - Dimensions are inches next to [Millimeters]

Part No.:

**BMH1902P31F2A**



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):	190
Degree of Protection (Shaft / housing):	IP65 / I P65
Maximum Current (Arms):	114
Holding brake:	Yes
Encoder Type:	ABS Single turn 128 Sin/Cos period
Torque Constant (Nm/A):	1.56
CSA:	Yes
RoHS:	Yes
Weight without brake (kg / lb):	68.34 / 31

Description:

Family:	BMH
Maximum Permissible Speed (rpm):	4000
Continuous Stall Torque (Nm / lbs-in):	48 / 424.8
Peak Torque (Nm / lbs-in):	144 / 1274.5

Specification: