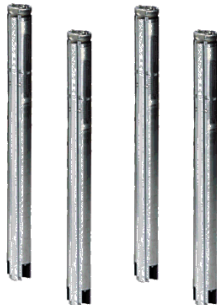


Count	Description
1	10 SQE10-290  Product photo could vary from the actual product Product No.: 96160186 3" multi-stage, submersible pump designed for domestic water supply, liquid transfer in tanks, irrigation and environmental applications. The pump has "floating" impellers, each with its own tungsten carbide/ceramic bearing. The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature. The motor is a one-phase motor of the permanent magnet rotor type ensuring optimum efficiency within a wide load range. The motor is fitted with a replaceable cable plug. Liquid: Pumped liquid: Water Maximum liquid temperature: 95 °F Max liquid temperature at 0.15 m/sec: 95 °F Selected liquid temperature: 68 °F Density: 62.29 lb/ft³ Technical: Pump speed on which pump data is based: 10700 rpm Rated flow: 8.81 US gpm Rated head: 354.3 ft Approvals on nameplate: UL, cUL Approvals on motor nameplate: UL, CUL Curve tolerance: ISO9906:2012 3B Materials: Pump: Polyethylene / Stainless steel DIN W.-Nr. 1.4301 Motor: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Pump outlet: NPT 1 1/4 Minimum borehole diameter: 2.99 in Electrical data: Motor type: MSE3 Power input - P1: 2.32 kW Rated power - P2: 2.08 HP



Company name:

Created by:

Phone:

Date:

6/18/2019

Count	Description
	Main frequency: 60 Hz Rated voltage: 1 x 200-240 V Service factor: 2.25 Rated current: 11.2 A Power factor: 1.00 Rated speed: 10700 rpm Start. method: direct-on-line Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 4.92 ft Motor Number: 96160541 Others: Country of origin: MX Custom tariff no.: 8413.70.2004