Pumped liquid = Water
Liquid temperature = 68 °F
Density = 62.29 lb/ft³
10 SQ07-240

Product No: 96160142
5700398694229

Technical:
Speed for pump data: 10700 rpm
Actual calculated flow: 8.81 US GPM
Resulting head of the pump: 291 ft
Approvals on nameplate: UL, cUL
Approvals on motor nameplate: CE, UL, CUL
Pump No: 96397372
Stages: 5
Model: B
Valve: pump with built-in non-return valve

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

Liquid:
Pumped liquid: Water
Maximum liquid temperature: 95 °F
Max liquid t at 0.15 m/sec: 95 °F
Liquid temp: 68 °F
Density: 62.29 lb/ft³
Kinematic viscosity: 0.0388 ft²/h

Electrical data:
Motor type: MS3
Power input - P1: 1.65 kW
Rated power - P2: 1.54 HP
Mains frequency: 60 Hz
Rated voltage: 1 x 200-240 V
Start. method: direct-on-line
Service factor: 2.05
Rated current: 8.4 A
Power factor: 1.00
Rated speed: 10700 rpm
Enclosure class (IEC 34-5): 58
Insulation class (IEC 85): F
Motor protec: Y
Thermal protec: internal
Length of cable: 4.92 ft
Motor No: 96160536

Controls:
GU 300/CU 301: no communication possible

Others:
Sales region: Namreg