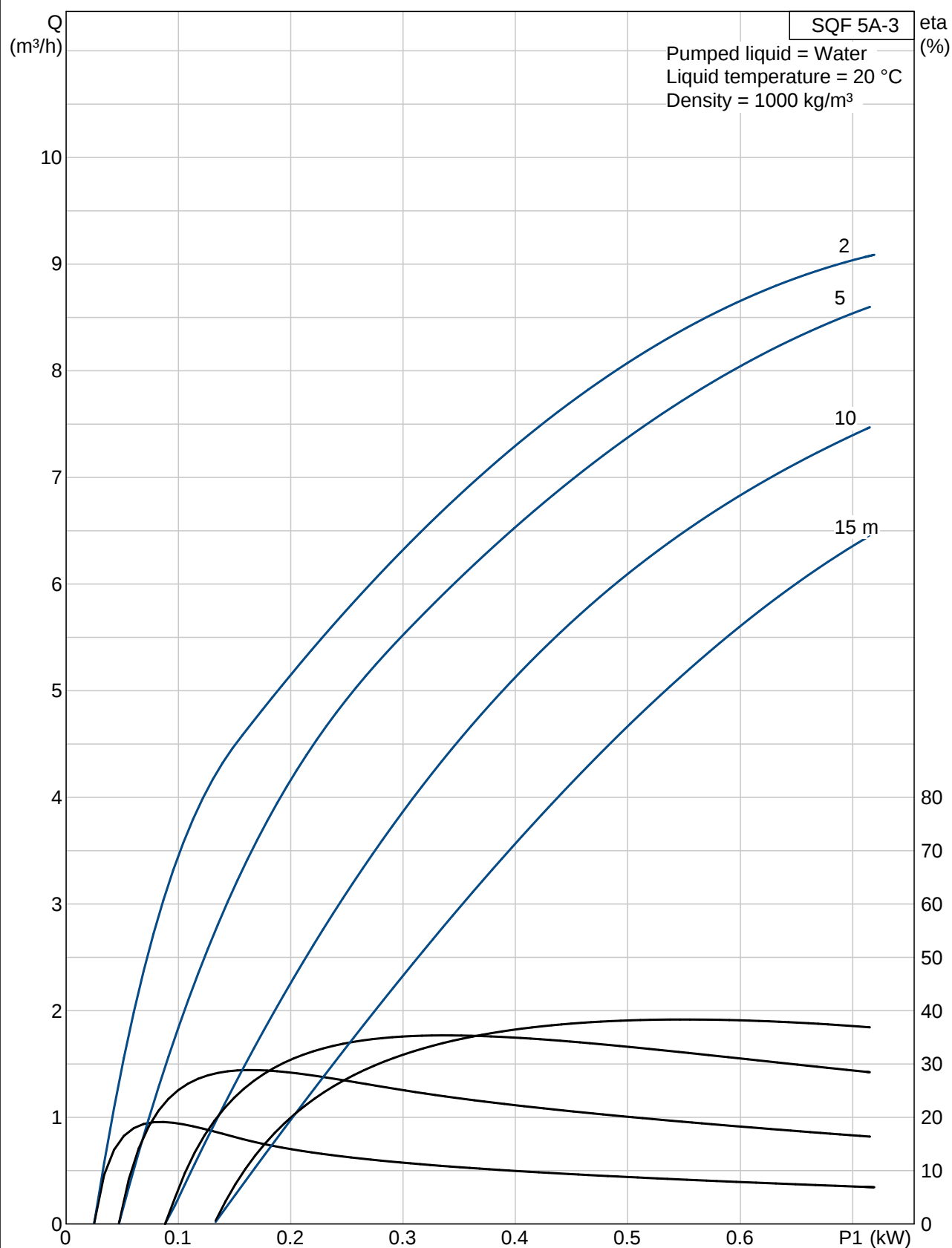




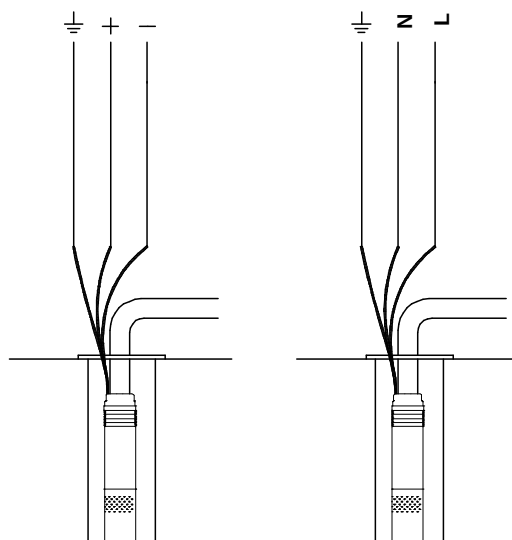
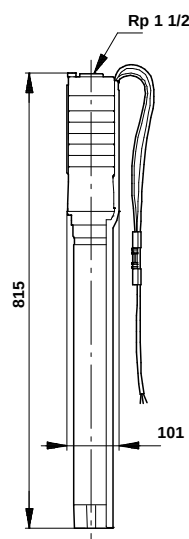
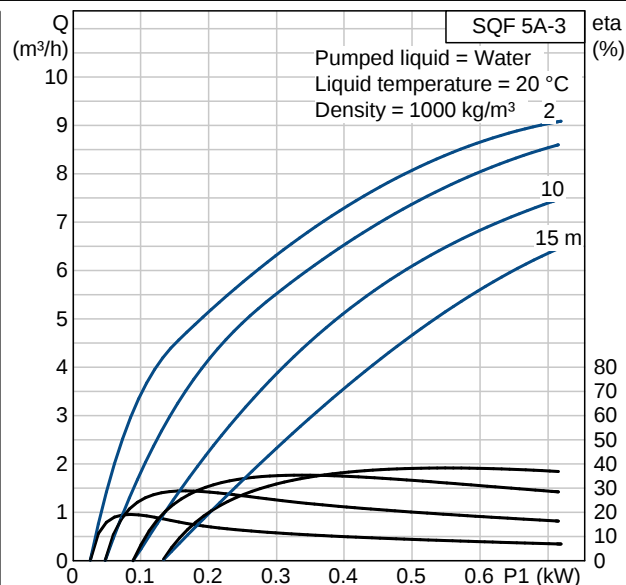
Position	Qty.	Description	Single Price
	1	SQF 5A-3  Note! Product picture may differ from actual product Product No.: 95027338 The 4" SQF centrifugal pump is for low heads and large flows. Features and benefits: -Dry-running protection -High efficiency permanent-magnet motor (PM motor) -Over- and undervoltage protection -Overload protection -Maximum Power Point Tracking (MPPT) -Wide voltage range Liquid: Pumped liquid: Water Maximum liquid temperature: 40 °C Liquid temp: 20 °C Density: 998.2 kg/m³ Technical: Approvals on motor nameplate: CE Materials: Pump: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Maximum ambient pressure: 15 bar Pump outlet: Rp 1 1/2 Minimum borehole diameter: 102 mm Electrical data: Motor type: MSF3 Power input - P1: 1.4 kW Rated voltage ac: 1 x 90-240 V Rated voltage dc: 30-300 V Start. method: direct-on-line Rated current: 8.4 A	On request

Position	Qty.	Description	Single Price
		Power factor: 1,0 Rated speed: 500-3600 rpm Enclosure class (IEC 34-5): 68 Insulation class (IEC 85): F Length of cable: 2 m Others: Net weight: 8.1 kg Gross weight: 9.6 kg Shipping volume: 0.028 m3	

95027338 SQF 5A-3 50 Hz

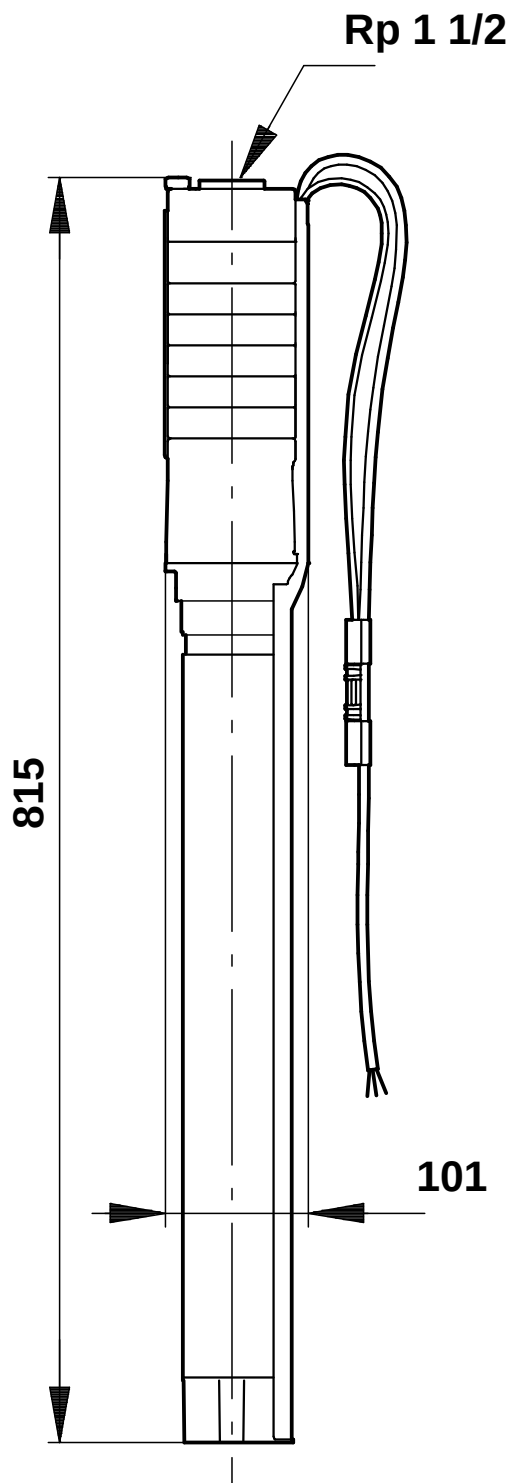


Description	Value
Product No:	SQF 5A-3 95027338 5700834760259
Technical:	
Approvals on motor nameplate:	CE
Pump No:	95027387
Stages:	3
Valve:	pump with built-in non-return valve
Materials:	
Pump:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Rotor:	DIN W.-Nr. 1.4301 AISI 304
Stator:	DIN W.-Nr. 1.4301 AISI 304
Installation:	
Maximum ambient pressure:	15 bar
Pump outlet:	Rp 1 1/2
Minimum borehole diameter:	102 mm
Liquid:	
Pumped liquid:	Water
Maximum liquid temperature:	40 °C
Liquid temp:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	MSF3
Power input - P1:	1.4 kW
Rated voltage ac:	1 x 90-240 V
Rated voltage dc:	30-300 V
Start. method:	direct-on-line
Rated current:	8.4 A
Power factor:	1,0
Rated speed:	500-3600 rpm
Enclosure class (IEC 34-5):	68
Insulation class (IEC 85):	F
Motor protec:	Y
Thermal protec:	internal
Length of cable:	2 m
Motor No:	96275336
Others:	
Net weight:	8.1 kg
Gross weight:	9.6 kg
Shipping volume:	0.028 m³
Sales region:	Europe/South America/Japan





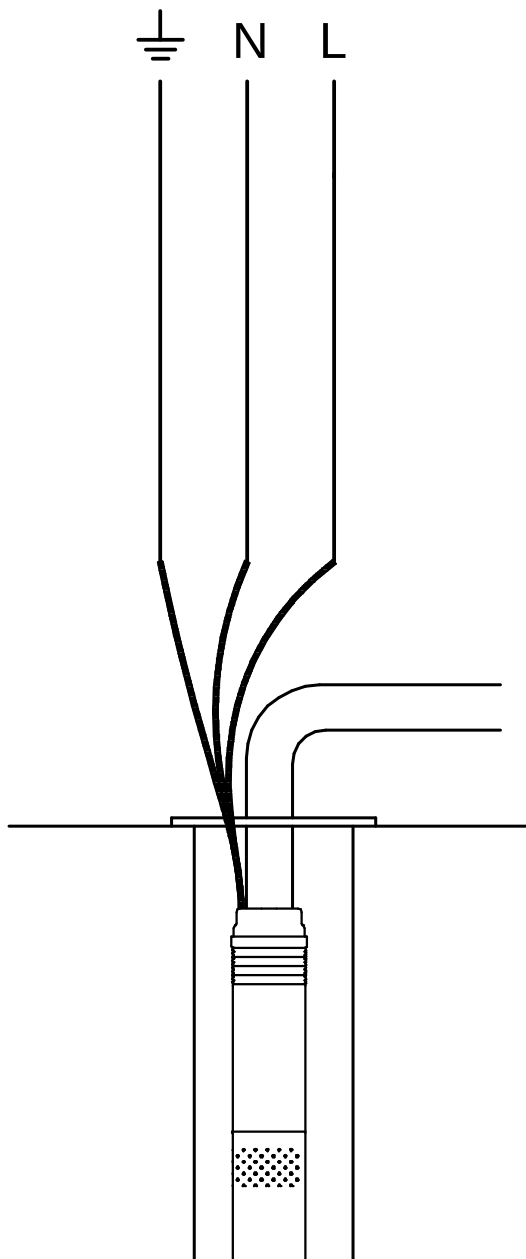
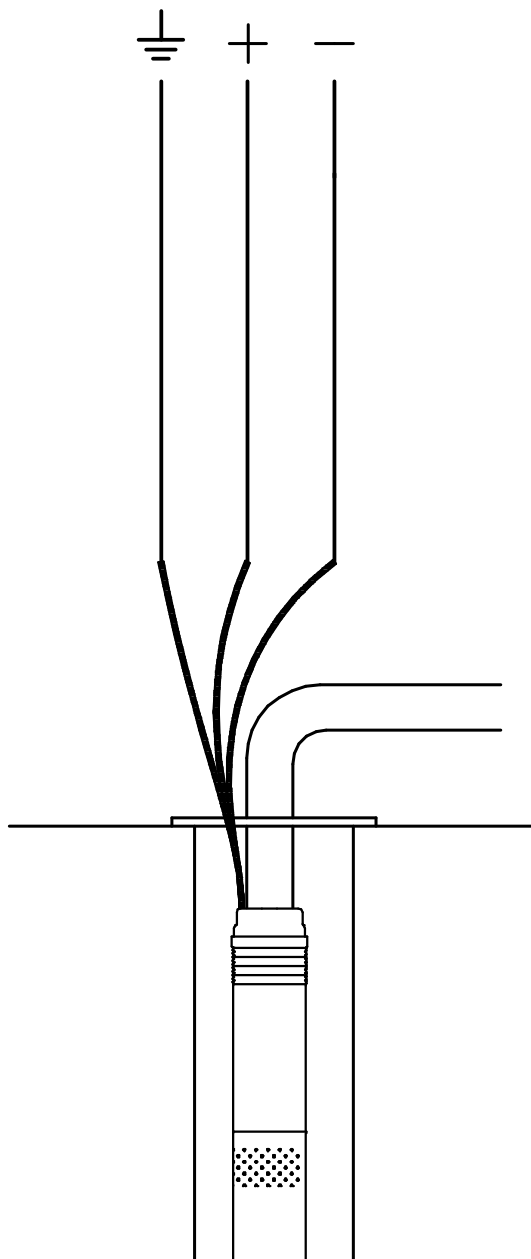
95027338 SQF 5A-3 50 Hz



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.



95027338 SQF 5A-3 50 Hz



Note! All units are in [mm] unless others are stated.