

Description	Value
General information:	
Product name:	SQF 5A-7
Product No:	95027342
EAN number:	5700834760310
Technical:	
Stages:	7
Approvals:	UKCA,CE,EAC,CN RoHS Exempt,Morocco, Sepro
Pump No:	95027393
Valve:	pump with built-in non-return valve
Zinc Anodes:	NO
Materials:	
Pump:	Stainless steel
Pump:	DIN W.-Nr. 1.4301
Pump:	AISI 304
Impeller:	Stainless steel
Impeller:	DIN W.-Nr. 1.4301
Impeller:	AISI 304
Rotor:	DIN W.-Nr. 1.4301
Rotor:	AISI 304
Stator:	DIN W.-Nr. 1.4301
Stator:	AISI 304
Installation:	
Maximum ambient pressure:	15 bar
Pump outlet:	Rp 1 1/2
Minimum borehole diameter:	104 mm
Liquid:	
Pumped liquid:	Water
Liquid max temp:	40 °C
Selected liquid temperature:	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
Rated current:	8.4 A
Power factor:	1.0
Rated speed:	3600 rpm
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	Y
Thermal protec:	internal
Length of cable:	2 m
Motor No:	96275336
Udc:	300 V
Udc:	30 V
Others:	
Minimum efficiency index, MEI ≥:	0.56
Net weight:	9.58 kg
Gross weight:	10.7 kg
Shipping volume:	0.028 m³
Sales region:	Europe/South America/Japan

