

Description	Value
General information:	
Product name:	UNILIFT AP12.50.11.A1
Product No:	96001965
EAN number:	5700390476243
Technical:	
Maximum flow:	8.33 l/s
Maximum head:	17 m
Type of impeller:	SEMI OPEN
Max. Particle:	12 mm
Approvals:	CE,RCM,VDE,LGABG,EAC,TUV RHWID,MORO,UKCA,SEPRO
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Cable union:	Brass
Cable union:	CW602N
Cable union:	C35330
Installation:	
Range of ambient temperature:	0 .. 55 °C
Type of connection:	Rp
Size of connection:	2 inch
Maximum installation depth:	2 m
Inst dry/wet:	D/S
Installation:	H/V
Place of installation:	Indoor
Liquid:	
Liquid temperature range:	0 .. 55 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input P1:	1.7 kW
Motor type 1-phase:	PSC
Rated power - P2:	1.1 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	8.5 A
Cos phi - power factor:	0.92
Rated speed:	2760 rpm
Capacitor size - run:	20 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	INT.
Length of power cable:	5 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	A
Others:	
Net weight:	14.9 kg
Gross weight:	15.2 kg
Environmental approvals:	WEEE

