KESSEL
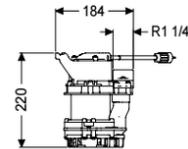
Aquadive GTF 500 submersible pump resistant, without float switch, 10 m

Article information

Item no.: 280750
GTIN: 4026092082522
Price group: 20

Advantages

- Multi-vane vortex impeller for maximum reliability
- Longitudinally watertight potted connection cable
- Integrated shallow extraction

Description

Submersible pump GTF 500 resistant, for faecal-free wastewater
- housing made of corrosion and acid-resistant polymer/stainless steel
- resistant to saline media and condensate from condensing boiler systems
- with longitudinally watertight, moulded connection cable
- with removable intake cage and carry handle
- with vertical pressure pipe connection
- with multi-vane impeller for maximum operating reliability
- with integrated low-level suction

Variant
Pressure pipe connection: vertical

General characteristics
Material: Polymer
Standard: EN 12050-2
Type of wastewater: without sewage
Cable length: 10 m

Dimensions
Net weight: 6,58 kg

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Gross weight:	6,87 kg
Length:	185 mm
Width:	120 mm
Height:	220 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height

Wastewater contents

Pressure pipe connection:	R 1¼ "

Pumping device

Pump control:	GTF 500 resistant
Number of pumps:	1
Weight:	6 kg
Connection type:	Schuko (earthed contact) 2-pin
Rated current:	2,5 A
Length of mains cable for pump:	10 m
Self-diagnosis system (SDS):	I
Insulation class:	F
Cos phi - power factor:	0,91
Protection class control unit:	IP 68 (3m)
DSC:	integrated
Max. temperature (permanent) of conveyed material:	40 °C
Hot water resistance for a short time (2 min):	80 °C
Max. pumping height:	8 m
Speed:	2800 U/min
Power P1:	0,5 kW
Power P2:	0,36 kW
Operating mode:	S1
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm²
Impeller type:	Multi-vane impeller
Free passage:	10 mm

Control

Mains frequency:	50 Hz
Operating voltage:	230 V
Connection type:	Schuko (earthed contact) 2-pin
Rated current:	2,5 A

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