



12 V-DC-G 1" male-G 1" male-DM

Item number: 23 644

EAN:

Discount group:

Technical data

Connection suction side: G 1" male Connection discharge side: G 1" male

Hydraulic data

Pump design: axial gear, self-priming

Delivery rate under free discharge up to

(I/min) / (gpm): 40 / 10,6 Suction height up to (m) / (ft): 4 / 13,1 Discharge pressure up to (bar) / (psi): 0,8 / 11,6

Flow media: Fuel oil, diesel, water

Motor data

 Voltage (V):
 12 V DC

 Power consumption (A):
 21

 Power (W):
 300

 Duty cycle (min):
 15

 Torque (Nm):
 0,62

 Rotation speed (rpm):
 2750

 Protection class:
 IP 44

Materials of parts in contact with liquid

Pump housing: brass
Axial gear: brass

Dimensions LxWxH (mm) / (inch): 300 x 170 x 210 / 11,8 x 6,7 x 8,3

Weight (kg) / (lb): 7,7 / 17

Specification

- sea-water resistant
- integral back-flow valve
- 3 hose inserts with sealing cone DN 25
- 3 sleeve nuts G 1" female, DN 25
- 3 hose clips DIN 3017, adjustable from 25-40 mm
- Suction filter (23 180)
- For mounting use mounting set (23 690)
- Designed for mounting on ceilings (DM)

Special notes

- Materials guarantee a low weight and an exceptional lifetime with optimized efficiency
- For any situation in which a battery is not available, such as construction sites, in agriculture, on boats etc.

Packaging

Dimensions LxWxH (mm) / (inch): 360 x 170 x 210 / 14,2 x 6,7 x 8,3

Weight (kg) / (lb): 8,5 / 18,7 Packing unit: 1.0

