

FEATURES

- Robust machined alloy construction
- Small and lightweight with high output
- Brushless drive motor
- Smooth pulseless liquid flow
- Reliable impeller operation
- Output signal for performance monitoring

RS PRO, 12 V 324 mbar Water Pump, 2.8L/min

RS Stock No.: 702-6872



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

High quality miniature pump range for liquids. Ideal for many general applications, including research and development, medical or aeronautical industries, miniature and portable equipment. These pumps use a centrifugal principle to deliver smooth pulseless flow. They are exceptionally quiet and reliable with a brushless drive motor. A signal output wire can be used, optionally, to provide information of status and pump speed/output.

General Specifications

Type	Centrifugal Water Pump
Maximum Flow Rate	2.8L/min
Input Connection	5mm Tube
Input Connection Size	5mm
Output Connection Size	5mm
Maximum Head	3.5m
Maximum Pressure	324bar
Body Material	Aluminium
Maximum Fluid Temperature	120°C
Application	General applications (research, development), Medical, Aeronautical Industry, Portable equipment, Oil, Refineries, Power plants, Municipal water applications

Electrical Rating

Supply Voltage	12V
Input Power	6W

Protection Category

IP Rating	IP52



