

Datasheet

Direct Coupling Centrifugal Pump, 150mL/min, 6 V

RS Stock number 480-184



Description

RS Miniature Pumps

High quality miniature pumps, ideal for the electronics (cooling), medical or aeronautical industries, and research & development of portable equipment. RS miniature pumps use the centrifugal principle and give a smooth pulseless flow. They are exceptionally quiet and reliable.

Specifications

Ports:	2-Port Pumps
Input Voltage (V):	6.0
Current (A):	0.07
Power Usage (W):	0.42
Free Flow Rate (ml/min):	150
Pressure Head (mm):	400
Weight:	9g
Size:	27x14x14mm
Tubing Bore Size (mm):	2.4
Maximum Viscosity (cSt):	20
Noise (dba):	15
IP Rating:	IP64
Temperature Range:	-20 to +120°C
Max Pressure (Bar):	1.0
Body:	Anodised Aluminium
Connectors:	Stainless Steel 316
Impeller:	Acetal
Seals:	Viton