

# Datasheet

## Direct Coupling Centrifugal Pump, 6 → 24 V

RS Stock number 817-0784



RS Miniature High Flow Pumps  
 High flow miniature pumps for use with liquids.  
 Manufactured from CNC machined alloy with stainless steel connections. centrifugal brushless design using a independent motor controller. Inline connection and submersible versions available to suit different applications.  
 Designed for 8mm Tubing  
 10 l/m flow rate  
 102g weight  
 Quiet operation  
 Dimensions: 64 x 32 x 31mm  
 Sealed waterproof body (IP67)

Coupling Type	Direct
Input Connection Size	8mm
Maximum Fluid Temperature	100°C
Output Connection Size	8mm
Supply Voltage	6 → 24 V
Wetted Materials	Anodised Aluminium (Housing), Polyacetal (Impeller), Stainless Steel (Tubing Connector), Viton (Seals)