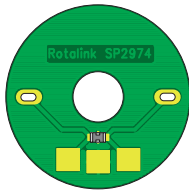


DC Motors

EMC Suppression SP2974/5/6/7

Issue 02



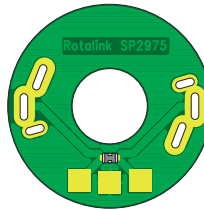
SP2974

Suitable for our D2431 style motors.

Dimensions:

Outer Diameter - 24.4mm

Terminal Spacing - 18.3mm



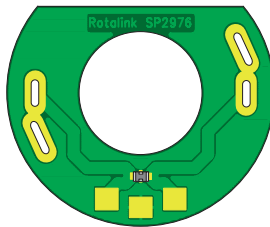
SP2975

Suitable for our D28xx, D29xx and D32xx series motors.

Dimensions:

Outer Diameter - 27mm

Terminal Spacing - 22.6mm/19mm/20.5mm



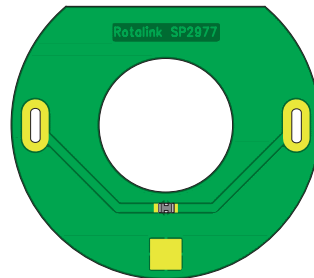
SP2976

Suitable for our D3650 and D3857 motors.

Dimensions:

Outer Diameter - 24.4mm

Terminal Spacing - 18.3mm



SP2977

Suitable for our D4560 and D4566 motors.

Dimensions:

Outer Diameter - 24.4mm

Terminal Spacing - 18.3mm

General Specification

These PCBs feature a revolutionary integrated passive component providing simultaneous line-to-line and line-to-ground filtering. Combats both differential and common mode noise.

Maximum continuous current:

These units have no limits on their current capability.

Solder Pads:

- Motor terminal 'through hole'
- Earth (ground) wire 'lap joint'



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