## Features

- Rated currents 10A
- Quick connect (6.3*0.8mm)
- There are a variety of parts and combinations to meet different customer's EMC tests
- Customized products according to customer's requirements


## RS PRO EMI FILTER

RS Stock No.:237-8656, 237-8657


RS PRO 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 Deseription

- Portable electrical and electronic equipment
- Single-phase power supply, switch-mode power supply
- Medical equipment
- Small and medium-sized machines and household equipment etc


## General Specifications

Available with fuse holder for two ( $5 * 20 \mathrm{~mm}$ ) fuses
(R5) types comply with the requirements of IEC/EN60601-1 for safety clearance, leakagecurrent and hipot testing. There are a variety of parts and combinations to meet different customer's EMC tests. Customized products according to customer's requirements

## Mechanical Specifications

| Size | $60 \times 28 \times 32.5 \mathrm{~mm}(\mathrm{LXWXH})$ |
| :--- | :--- |
| Weight | 0.052 kgs |

## Electrical Specifications

| 5DMGG9RODJ HD D | - |
| :---: | :---: |
| 2 SHDMD [UTXXHFIT | ใ [1]+] |
| 5DMG[FXUHQW] | - ${ }^{\text {¢ }}$ ] |
| +ISRKWDMQ | / 『1 |

## Protection Gategory

## Power Line Filters

Approvals

| Declarations | UL;TUV;CE;CQC; |
| :--- | :--- |
| Standards Met | UL1283, CSA C22.2 No.8; IEC/EN 60939; <br> CQC GB 15288/GB 15287-2008 |

## Physical Dimensions



## Electrical Schematic



Insertion loss tahle (In 50ohm system aceording IEC/CISPR No.17)
Common mode
-Differential mode
10A


