

Description

 MCT8MF filters designs specially for the CE102 conduction launch request in the military equipment through electromagnetic compatibility military symbol GJB 151A/152A.

- Excellent interference suppression performance for CM and DM
- High quality components, high performance/cost
- Excellent performance at high and low frequency.
- Welcome for customized products.

Specification :

Typical Applications :

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Each kind of military electronic installation.

| Type: | DC |
|----------------------|---------------|
| Rated Voltage: | 80VDC |
| Operating frequency: | DC |
| Rated Current: | 1A~10A |
| Temperature range : | HPF 25/085/21 |
| Test voltage(1min): | |
| Line to ground u | 700///0 |

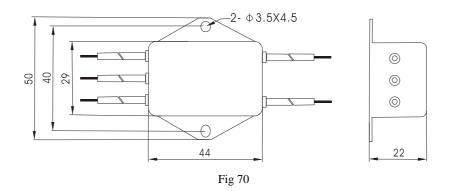
Line to ground :700VACLine to Line :400VDC

Data table:

| MCT P\N: | Rated Current: A | Rated Voltage: V | Leakage Current: mA max | Input/Output connections | Dimension |
|--------------|---------------------|---------------------|----------------------------|-----------------------------|-----------|
| MCT8MF9-1-3 | 1 | 80 | _ | <u>k</u> | 70 |
| MCT8MF9-3-3 | 3 | 80 | - | <u>k</u> | 70 |
| MCT8MFA-3-3 | 3 | 80 | _ | Å | 71 |
| MCT8MFA-6-3 | 6 | 80 | - | <u>k</u> | 71 |
| MCT8MFB-6-1 | 6 | 80 | _ | <u> </u> | 73 |
| MCT8MFB-10-6 | 10 | 80 | _ | <u>H</u> | 73 |



Dimension: unit :mm



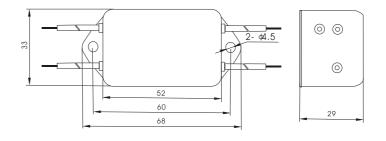


Fig 71

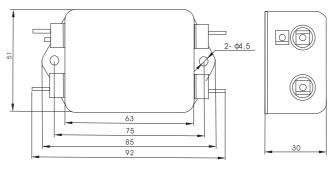


Fig 73