EMC Screens



Description

These EMC screens are approved to
MIL STD 285.1956 (modified) and combine
RFI screening with mechanical finger
guard protection

They are all designed to fit directly over the fan without any noticeable reduction in airflow or increase in fan noise

The design features a welded mesh construction of thin nickel plated steel wire, which results in an overall screening effectiveness with only a 1% reduction in airflow, while meeting the required standard safety regulations

Features

- One piece steel construction
- Welded mesh for high screening properties
- Minimal obstruction to airflow
- Negligible increase in fan noise
- Utilise existing hole fixing positions
- Tested to MIL STD 285 1956 (modified)
- Versions to fit standard fan sizes.

Ordering Information

| Part No | Fan size | A | В | С | D |
|---------|----------|-----|-----|-------|---|
| PRF60 | 60mm² | 65 | 65 | 50 | 5 |
| PRF80 | 80mm² | 85 | 85 | 715 | 5 |
| PRF90 | 92mm² | 95 | 95 | 82 5 | 5 |
| PRF120 | I I 9mm² | 124 | 124 | 104.8 | 5 |

Mounting Method







