

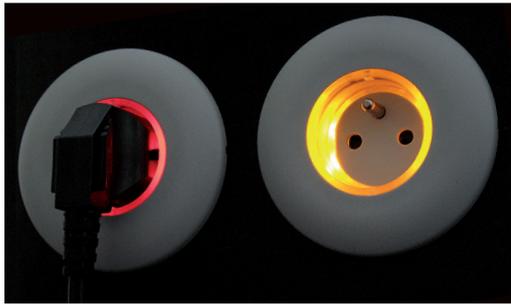


MAFELEC

Creating control and signalling solutions for harsh environments

M-Door sockets

Main sockets for transport applications



- **250V/16A main socket**
- **M-Door Design**
- **Vandal proof mounting**
- **Backlit supply indicator**
- **Square/round colored design**
- **Choice of backlit colors**

Standards:

- | | |
|----------------------------|---|
| • Product | DIN 49 440-1
NF C 61-314, CEI 60884-1
EN 50124 |
| • Application | EN 50155 |
| • EMC | EN 50121-3-2 |
| • Shock, vibrations | EN 61373, |
| • Environment | EN 60068 |
| • Fire and smoke | NF F 16-101/102, EN 45545-2 |
| • REACH / ROHS | |

Mechanical characteristics:

- Front and rear mounting
- Screw connection for 3 x 2 2.5mm² wires
- IP 40 (front) and IP20 (back)
- ≈ 3° shape for self evacuation of liquids
- Vandal proof mounting
- Fire & Smoke requirements
- 50 000 cycles

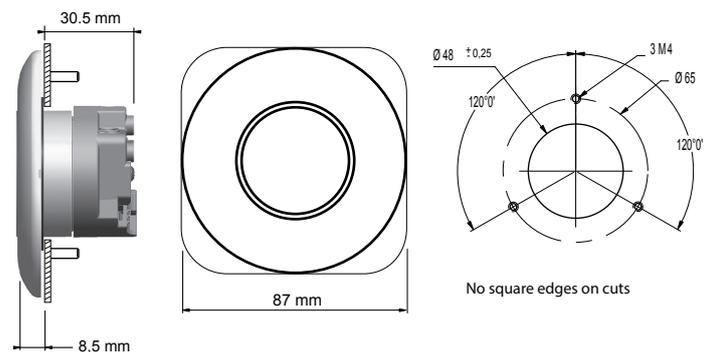
Options:

- Supply indicator (white, red, green, blue...)
around the plug area (always visible)
- Bezel (2 shapes, 2 materials and 10 colors)
- Socket for protected network
- IP66 cover
- Mechanical and electrical protection (IP2X)

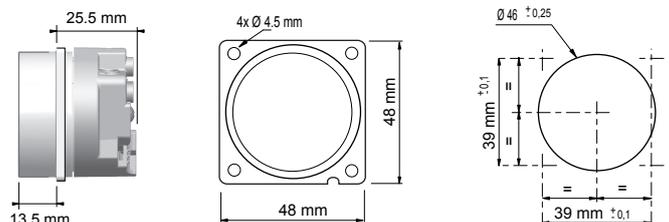
Electrical characteristics:

- 250V/16A electrical socket for European plug-in
- Type **E** : French Version
Type **F** : German version

Front mounting



Rear mounting



AEROSPACE & DEFENCE



COACHES & BUSES



RAILWAY



INDUSTRY



ENERGY



PLEASURE BOAT



VERTICAL TRANSPORT



INDUSTRIAL VEHICLES



OFFSHORE & MINING

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