

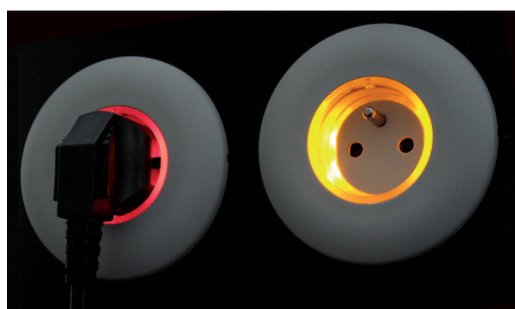


MAFELEC

Creating control and signalling solutions for harsh environments

M-Door sockets

Main sockets for transport applications



Type E

Type F



- 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

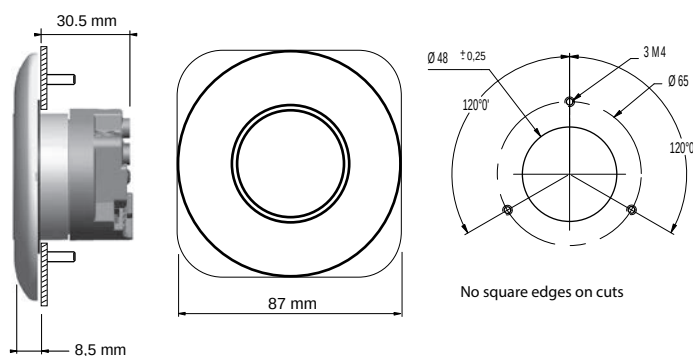
Electrical characteristics:

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

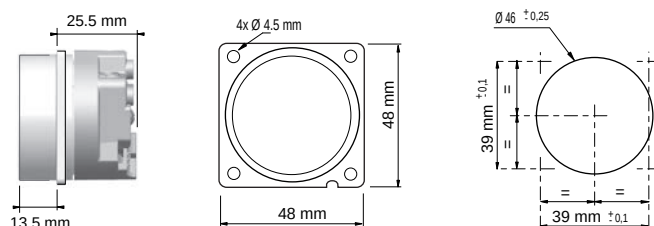
Options:

- 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)

Front mounting



Rear mounting



AEROSPACE
& DEFENCE



COACHES
& BUSES



RAILWAY



INDUSTRY



ENERGY



PLEASURE
BOAT



VERTICAL
TRANSPORT



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VEHICLES



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