

ORIGINAL - PLASTIC MF BASE

Original spare part



The cost-effective original spare parts

Discover our ORIGINAL signal lamps for printed circuit boards. These lamps with OSRAM's reliable OEM quality feature a wide product range and can be used for instrument and switch lighting.



Product family datasheet

Technical data

| Product description | Product information | General Product Information | Electrical Data | | |
|--|---|-----------------------------|-----------------|-----------------|-----------------|
| | Application (Category and Product specific) | Global order reference | Power input | Nominal voltage | Nominal wattage |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | Auxiliary lamp | 2351MFX6 | 1.32 W | 12.0 V | 1 W |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | Auxiliary lamp | 2352MFX6 | 2.13 W | 12.0 V | 2 W |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | Auxiliary lamp | 2452MFX6 | 1.8 W | 12.0 V | 1 W |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | Auxiliary lamp | 2473MFX6 | 1.12 W | 12.0 V | 1 W |
| ORIGINAL - PLASTIC MF BASE 2721MF | Auxiliary lamp | 2721MF | 1.2 W | 12.0 V | 1 W |
| ORIGINAL - PLASTIC MF BASE 2721MFX | Auxiliary lamp | 2721MFX | 1.2 W | 12.0 V | 1 W |
| ORIGINAL - PLASTIC MF BASE 2722MF | Auxiliary lamp | 2722MF | 2 W | 12.0 V | 2 W |
| ORIGINAL - PLASTIC MF BASE 2722MFX | Auxiliary lamp | 2722MFX | 2 W | 12.0 V | 2 W |

| Product description | Test voltage | Photometric Data | | Physical Attributes & Dimensions | Colors & materials |
|--|--------------|-----------------------|-------------------------|----------------------------------|--------------------|
| | | Nominal luminous flux | Luminous flux tolerance | Diameter | Base color |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | 13.5 V | 7.5 lm | ±20 % | 5 mm | Jet black |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | 13.5 V | 11.8 lm | ±20 % | 5 mm | Pale green |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | 13.5 V | 6.5 lm | ±20 % | 5 mm | Beige |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | 14.0 V | 3.6 lm | ±25 % | 5 mm | Pastel orange |
| ORIGINAL - PLASTIC MF BASE 2721MF | 13.5 V | 6.4 lm | ±25 % | 5 mm | Jet black |
| ORIGINAL - PLASTIC MF BASE 2721MFX | 13.5 V | 6.4 lm | ±25 % | 5 mm | Light blue |
| ORIGINAL - PLASTIC MF BASE 2722MF | 13.5 V | 10.2 lm | ±25 % | 5 mm | Lime green |
| ORIGINAL - PLASTIC MF BASE 2722MFX | 13.5 V | 10.2 lm | ±25 % | 5 mm | Pale green |

Product family datasheet

| | Lifetime Data | | Capabilities | Certificates & standards | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|--|---------------|-------------|------------------|--------------------------|--|
| Product description | Lifespan B3 | Lifespan Tc | Thickness of PCB | ECE category | Date of declaration |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | 600 hr | 3000 hr | 1.25 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | 1500 hr | 6000 hr | 1.25 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | 1700 hr | 6500 hr | 1.25 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | 500 hr | 5000 hr | 1.25 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2721MF | 500 hr | 2000 hr | 1.6 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2721MFX | 500 hr | 2000 hr | 1.25 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2722MF | 1300 hr | 4000 hr | 1.6 mm | - | 21-10-2024 |
| ORIGINAL - PLASTIC MF BASE 2722MFX | 1300 hr | 4000 hr | 1.25 mm | - | 21-10-2024 |

| Product description | Primary article identifier | Candidate list substance 1 | Declaration no. in SCIP database |
|--|--|---------------------------------------|----------------------------------|
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | 4062172046916 4008321096852 4008321011756 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | 4008321097149 4008321011039 4062172046947 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | 4008321011800 4008321097118 4008321011831 4062172046978 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | 4008321011220 4008321011190 4008321096821 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2721MF | 4050300891255 4008321018342 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2721MFX | 4008321018625 4008321297150 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2722MF | 4008321057839 4008321096791 | No declarable substances contained | In work |
| ORIGINAL - PLASTIC MF BASE 2722MFX | 4008321297181 | No declarable substances contained | In work |

Product family datasheet

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

