

## PRODUCT-DETAILS

# MLBL-09BR

## MLBL-09BR LED block



### General Information

|                       |                                                                  |
|-----------------------|------------------------------------------------------------------|
| Extended Product Type | MLBL-09BR                                                        |
| Product ID            | 1SFA611621R2091                                                  |
| EAN                   | 7320500545515                                                    |
| Catalog Description   | MLBL-09BR LED block                                              |
| Long Description      | Modular LED block - 415 V AC, integrated LED - Red - Illuminated |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Finland)     | 2315835       |
| E-Number (Sweden)      | 3705688       |
| EAN                    | 7320500545515 |
| Minimum Order Quantity | 10 piece      |
| Customs Tariff Number  | 85369001      |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 0.044 m |
| Product Net Height         | 0.01 m  |
| Product Net Depth / Length | 0.035 m |
| Product Net Weight         | 0.01 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | bag 10 piece  |
| Package Level 1 Width          | 0.11 m        |
| Package Level 1 Height         | 0.01 m        |
| Package Level 1 Depth / Length | 0.15 m        |
| Package Level 1 Gross Weight   | 0.11 kg       |
| Package Level 1 EAN            | 7320500373583 |

## Environmental

|             |                                                                        |
|-------------|------------------------------------------------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
|-------------|------------------------------------------------------------------------|

## Additional Information

|                           |                                                                                                                                                                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Accessory Type            | LED and lamp blocks                                                                                                                                                                                                                                       |
| Color                     | Red                                                                                                                                                                                                                                                       |
| Connection Type           | Screw Clamp                                                                                                                                                                                                                                               |
| Degree of Protection      | Terminals IP20                                                                                                                                                                                                                                            |
| Illumination              | Illuminated                                                                                                                                                                                                                                               |
| Lamp Type                 | 415 V AC, integrated LED                                                                                                                                                                                                                                  |
| Luminance                 | 280 millicandela                                                                                                                                                                                                                                          |
| Mounting Type             | Rear mounting                                                                                                                                                                                                                                             |
| Product Main Type         | MLBL                                                                                                                                                                                                                                                      |
| Product Name              | LED block                                                                                                                                                                                                                                                 |
| Product Range             | Modular range                                                                                                                                                                                                                                             |
| Product Type              | MLBL                                                                                                                                                                                                                                                      |
| Rated Current ( $I_n$ )   | 11.2 mA                                                                                                                                                                                                                                                   |
| Rated Frequency (f)       | 50 / 60 Hz                                                                                                                                                                                                                                                |
| Rated Operational Voltage | 415 V AC                                                                                                                                                                                                                                                  |
| RoHS Date                 | 0635 4                                                                                                                                                                                                                                                    |
| Suitable For              | MP1<br>MP2<br>MP3<br>MP4<br>MPD1<br>MPD2<br>MPD3<br>MPD4<br>MPD5<br>MPD11<br>MPD12<br>MPD13<br>MPD14<br>MPD15<br>MPD16<br>MPM1<br>MPM2<br>KP6<br>MPET3<br>MPEP3<br>MPEK3<br>MPET4<br>MPEP4<br>MPEK4<br>MPMT3<br>MPMT4<br>MPMP3<br>MPMP4<br>M2SS1<br>M2SS2 |

|                 |        |
|-----------------|--------|
|                 | M2SS3  |
|                 | M2SS4  |
|                 | M2SS5  |
|                 | M2SS6  |
|                 | M3SS1  |
|                 | M3SS2  |
|                 | M3SS3  |
|                 | M3SS4  |
|                 | M3SS5  |
|                 | M3SS6  |
|                 | M3SS7  |
|                 | M3SS8  |
|                 | M3SSC1 |
|                 | M3SSC2 |
|                 | M3SSC3 |
|                 | M3SSC4 |
|                 | M3SSC5 |
|                 | M3SSC6 |
|                 | M3SSC7 |
|                 | M3SSC8 |
|                 | M2SSK1 |
|                 | M2SSK2 |
|                 | M2SSK3 |
|                 | M3SSK1 |
|                 | M3SSK2 |
|                 | M3SSK3 |
|                 | MTS1   |
|                 | MTS2   |
|                 | MTS3   |
|                 | MJS1   |
|                 | MJS2   |
|                 | MJS5   |
|                 | MJS6   |
|                 | MJS7   |
|                 | MJS8   |
|                 | MJS11  |
|                 | MJS12  |
| Wave Length (λ) | 620 nm |

| Certificates and Declarations (Document Number) |                     |
|-------------------------------------------------|---------------------|
| CQC Certificate                                 | CQC2008010305274953 |
| cULus Certificate                               | 9AKK107046A9925     |
| Data Sheet, Technical Information               | 1SFC151007C02__     |
| Declaration of Conformity - CCC                 | 2020980305001106    |
| Declaration of Conformity - CE                  | 2CMT2015-005452     |
| DNV GL Certificate                              | E-14107             |
| Environmental Information                       | 1SFC151010D0201     |
| Instructions and Manuals                        | 1SFC151011M0201     |
| RoHS Information                                | 2CMT2015-005452     |

| Classifications            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 4                     | EC002024 - Accessories for control circuit devices         |
| ETIM 5                     | EC000204 - Lamp holder block for control circuit devices   |
| ETIM 6                     | EC000204 - Lamp holder block for control circuit devices   |
| ETIM 7                     | EC000204 - Lamp holder block for control circuit devices   |
| Object Classification Code | E                                                          |
| UNSPSC                     | 39121500                                                   |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass                     | V11.0 : 27371209                                           |

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## Categories

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Low Voltage Products and Systems → Control Products → Pilot Devices → Accessories

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range

