

PRODUCT-DETAILS

MLBL-08BG MLBL-08BG LED block



| General Information | |
|-----------------------|---|
| Extended Product Type | MLBL-08BG |
| Product ID | 1SFA611621R2082 |
| EAN | 7320500545478 |
| Catalog Description | MLBL-08BG LED block |
| Long Description | The MLBL-08BG LED block is: - Green - Illuminated - Rear mounting - 380 V This LED block is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application. |

| Ordering | |
|------------------------|----------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number | 85369001 |
| | |

Popular Downloads

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Subject to change without notice

| Data Sheet, Technical Information | 1SFC151007C02 |
|--------------------------------------|-----------------|
| Instructions and Manuals | 1SFC151011M0201 |

| Dimensions | |
|-------------------------------|---------|
| Product Net Width | 0.01 m |
| Product Net Height | 0.044 m |
| Product Net Depth / Length | 0.042 m |
| Product Net Weight | 0.01 kg |

| Ambient Air Temperature | Operation -25 +70 °C Storage -40 +85 °C |
|--|--|
| Color | Gree |
| Illumination | Illuminated |
| Lamp Type | 380 V AC, integrated LEE |
| Mounting Type | Rear mounting |
| Rated Frequency (f) | 50 / 60 H |
| · · · · · | |
| Rated Operational Voltage Connecting Capacity | 380 V A0 Flexible with Ferrule 1 x 0.752.5 mm Flexible with Ferrule 2 x 0.752.5 mm Flexible with Insulated Ferrule 1 x 0.752.5 mm Flexible with Insulated Ferrule 2 x 0.752.5 mm Flexible 1 x 0.75 2.5 mm Flexible 2 x 0.75 2.5 mm Solid 1 x 0.752.5 mm Solid 2 x 0.752.5 mm |
| Connection Type | Screw Clam |
| Terminal Type | Screw Terminals |
| Tightening Torque | 0.9 N·n |
| Wire Stripping Length | 8 mn |
| Suitable For | MCBH-00 MCBH5-00 MP MP MP MP MPMT MPMT MPMT MPMT M2SS M2SS M2SS M2SS M2SS M2SS M2SS M2 |

| Technical UL/CSA | |
|---------------------|-------------|
| Connecting Capacity | 1x 1814 AWG |
| UL/CSA | 2x 1814 AWG |

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| Environmental | |
|----------------------|--|
| Degree of Protection | |

| Material Compliance | |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 2CMT2022-006479 |
| RoHS Information | 2CMT2022-006498 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Toxic Substances Control Act - TSCA | 2CMT2023-006523 |
| WEEE B2C / B2B | Business To Business |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

| Certificates and Declarations | |
|-------------------------------------|---------------------|
| CB Certificate | SEMKO_SE-56219 |
| CQC Certificate | CQC2008010305274953 |
| cULus Certificate | 9AKK107046A9925 |
| Declaration of Conformity - CCC | 2020980305001106 |
| Declaration of Conformity - CE | 2CMT2015-005452 |
| Declaration of Conformity - UKCA | 2CMT2020-006121 |
| DNV GL Certificate | E-14107 |
| EAC Certificate | 1SFC150017D1101 |
| | |

| Container Information | |
|-----------------------------------|---------------|
| Package Level 1 Units | bag 10 piece |
| Package Level 1 Width | 0.135 m |
| Package Level 1 Depth / Length | 0.155 m |
| Package Level 1 Height | 0.025 m |
| Package Level 1 Gross Weight | 0.11 kg |
| Package Level 1 EAN | 7320500373606 |

| Classifications | |
|----------------------------|--|
| Object Classification Code | E |
| ETIM 6 | EC000204 - Lamp holder block for control circuit devices |
| ETIM 7 | EC000204 - Lamp holder block for control circuit devices |
| ETIM 8 | EC000204 - Lamp holder block for control circuit devices |
| eClass | V11.0 : 27371209 |
| UNSPSC | 39121500 |
| E-Number (Finland) | 2315831 |
| E-Number (Sweden) | 3705684 |

Terminals IP20

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Accessories Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Modular Plastic Range

