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PRODUCT-DETAILS

MLBL-06R

MLBL-06R LED block



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Extended Product Type	MLBL-06R
Product ID	1SFA611621R1061
EAN	7320500544815
Catalog Description	MLBL-06R LED block

Long Description

The MLBL-06R LED block is: - Red - Illuminated - Front mounting - 220 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.

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Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

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Popular Downloads	
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
Technical	
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	Red
Illumination	Illuminated
Lamp Type	220 V DC, integrated LED
Mounting Type Rated Operational Voltage	Front mounting 220 V DC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm² Flexible with Ferrule 2 x 0.752.5 mm² Flexible with Insulated Ferrule 1 x 0.752.5 mm² Flexible with Insulated Ferrule 2 x 0.752.5 mm² Flexible 1 x 0.75 2.5 mm² Flexible 2 x 0.75 2.5 mm² Solid 1 x 0.752.5 mm²
Connection Type	Solid 2 x 0.752.5 mm² Screw Clamp
Connection Type Terminal Type	Screw Clamp
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH-00 MCBH5-00 MCBH5-00 MPI MP2 MP3 MP4 MPMT3 MPMP3 M2SS1 M2SS2 M2SS3 M2SS4 M2SS5 M2SS5 M3SS1 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5
Suitable for Product	Pilot Devices
Class	

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

Environmental Degree of Protection Terminals IP20

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	7320500372876

Classifications	
Object Classification Code	E
ETIM 6	EC000204 - Lamp holder block for control circuit devices

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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	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	2315770
E-Number (Norway)	4373269
E-Number (Sweden)	3705622

Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Accessories$ $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Modular\ Plastic\ Range$ $Medium\ Voltage\ Products\ and\ Systems\ \rightarrow\ Service\ \rightarrow\ Spares\ and\ Consumables\ \rightarrow\ Parts\ \rightarrow\ All\ Spare\ Parts\ (Relays-SWG-CB)$

