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PRODUCT-DETAILS

MLBL-03R MLBL-03R LED block



General Information	
Extended Product Type	MLBL-03R
Product ID	1SFA611621R1031
EAN	7320500544662
Catalog Description	MLBL-03R LED block
Long Description	The MLBL-03R LED block is: - Red - Illuminated - Front mounting - 60 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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Data Sheet, Technical	1SFC151007C02
Information 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	Red
Illumination	Illuminated
Lamp Type	60V AC / DC, integrated LED
Mounting Type	Front mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	60 V AC/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 Solid 2 x 0.752.5 mm²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N⋅m
Wire Stripping Length Suitable For	8 mm MCBH-00 MCBH5-00 MPH MP2 MP3 MP4 MPMT3 MPMP3 MPMP3 M2SS1 M2SS3 M2SS3 M2SS4 M2SS5 M2SS6 M3SS1 M3SS2 M3SS5 M3SS5 M3SS5 M3SS5 M3SS5
Suitable for Product Class	Pilot Devices
Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWG 2x 1814 AWG

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Environmental	
Degree of Protection	Terminals IP20
Material Compliance	
Conflict Minerals	9AKK108467A5658
Reporting Template	
(CMRT) 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	2CMT2023-006523
Act - TSCA	
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Outification and Deployations	
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 /	0.155 m
Length	0.10011
Package Level 1 Height	0.025 m
Package Level 1 Gross	0.11 kg
Weight	7220500272027
Package Level 1 EAN	7320500372937
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	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	2315755
E-Number (Sweden)	3705615

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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)

