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PRODUCT-DETAILS

MLBL-09BL LED block



General Information	
Extended Product Type	MLBL-09BL
Product ID	1SFA611621R2094
EAN	7320500545546
Catalog Description	MLBL-09BL LED block
Long Description	The MLBL-09BL LED block is: Maintained - Blue - Illuminated - Rear mounting - 415 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

Ordering

Minimum Order Quantity

10 piece

Customs Tariff Number

85369001

Popular Downloads

process, from selection to easy and quick, tool-free installation. The perfect solution for

every application.

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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
Technical	
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	Blue
Illumination	Illuminated
Lamp Type	415 V AC, integrated LED
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	415 V AC
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	8 mm
Suitable For	MCBH-00 MCBH5-00 MPH MPH MPZ MP3 MPA MPMT3 MPMP3 M2SS1 M2SS2 M2SS3 M2SS4 M2SS3 M2SS4 M2SS6 M3SS1 M3SS5 M3SS5 M3SS5 M3SS5 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 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	7320500373880
O '	
Classifications	
Object Classification Code	Ε
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 E Number (Finland)	39121500
E-Number (Finland)	2315838

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Categories

 $\mbox{Low Voltage Products and Systems} \rightarrow \mbox{Control Products} \rightarrow \mbox{Pilot Devices} \rightarrow \mbox{Accessories} \\ \mbox{Low Voltage Products and Systems} \rightarrow \mbox{Control Products} \rightarrow \mbox{Pilot Devices} \rightarrow \mbox{Modular Plastic Range} \\ \mbox{Range} \rightarrow \mbox{Range} \rightarrow \mbox{Range} \rightarrow \mbox{Range} \\ \mbox{Range} \rightarrow \mbox{Ran$

