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PRODUCT-DETAILS

MLBL-07BL LED block



General Information	
Extended Product Type	MLBL-07BL
Product ID	1SFA611621R2074
EAN	7320500545447
Catalog Description	MLBL-07BL LED block
	The MLRL-07RLLED block is: - Blue - Illuminated - Rear mounting - 230 V

Long Description

The MLBL-07BL LED block is: - Blue - Illuminated - Rear mounting - 230 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	<u>85369001</u>

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
Technical	
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	Blue
Illumination	Illuminated
Lamp Type	230 V AC, integrated LED
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	230 V AC
Connecting Capacity	Flexible with Ferrule 1 x $0.752.5$ mm ² Flexible with Ferrule 2 x $0.752.5$ mm ² Flexible with Insulated Ferrule 1 x $0.752.5$ mm ² Flexible with Insulated Ferrule 2 x $0.752.5$ mm ² Flexible 1 x $0.752.5$ mm ²
Connection Type	Flexible 2 x 0.75 2.5 mm ² Solid 1 x 0.752.5 mm ² Solid 2 x 0.752.5 mm ² Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH-00 MCBH5-00 MCBH5-00 MP1 MP2 MP3 MP4 MPMT3 MPMT3 MPMT3 MPMS51 M2SS1 M2SS3 M2SS3 M2SS4 M2SS5 M2SS6 M3SS1 M3SS6 M3SS6 M3SS6 M3SS8
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	2CMT2020-00612 ⁻
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	732050037381
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	3912222
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	2315828
E-Number (Sweden)	370568
	370000

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Categories

 $\label{eq:low-Voltage-Products} \begin{tabular}{ll} Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Accessories \\ Low Voltage Products and Systems \rightarrow Control Products \rightarrow Pilot Devices \rightarrow Modular Plastic Range \\ \end{tabular}$

