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PRODUCT-DETAILS

## MLBL-07R MLBL-07R LED block



**360**°

General Information	
Extended Product Type	MLBL-07R
Product ID	1SFA611621R1071
EAN	7320500544860
Catalog Description	MLBL-07R LED block
Long Description	The MLBL-07R LED block is: - Red - Illuminated - Front 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.

Ordering	_
Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

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Popular Downloads	
Data Sheet, Technical Information	1SFC151007C02_
Instructions and	1SFC151011M020
Manuals	
Dimensions	
Product Net Width	0.01 m
Product Net Height	0.044 m
Product Net Depth /	0.042 m
Length	
Product Net Weight	0.01 kg
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	Rec
Illumination	Illuminated
Lamp Type	230 V AC, integrated LED
Mounting Type	Front mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	230 V AC
	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 Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N⋅m
Wire Stripping Length	8 mm
Suitable For	МСВН-00 МСВН5-00 МРЗ МРЗ
	MP3 MP4 MPMT3
	MPMP3 M2SS: M2SS2
	M25S3 M25S3 M25S4 M25S4
	M2SS6 M3SS:
	M3SS2 M3SS3 M3SS4 M3SS5
	M3556 M3556 M3557 M3558
Suitable for Product	MPMi

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## Class

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	7320500372852

Classifications	
Object Classification	E
Code	

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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)	2315775
E-Number (Norway)	4373113
E-Number (Sweden)	3705067

## **Categories**

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





