

PRODUCT-DETAILS

MLBL-01R MLBL-01R LED block



3605

General Information	
Extended Product Type	MLBL-01R
Product ID	1SFA611621R1011
EAN	7320500544563
Catalog Description	MLBL-01R LED block
Long Description	The MLBL-01R LED block is: - Red - Illuminated - Front mounting - 24 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	
1SFC151007C02	
1SFC151011M0201	
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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	Operation -25 +70 °C
Temperature	Storage -40 +85 °C
Color	Red
Illumination	Illuminated
Lamp Type	24V AC / DC, integrated LED
Mounting Type	Front mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	24 V AC/DC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm ⁴ Flexible with Ferrule 2 x 0.752.5 mm ⁴ Flexible with Insulated Ferrule 1 x 0.752.5 mm ⁴ Flexible with Insulated Ferrule 2 x 0.752.5 mm ⁴ Flexible 1 x 0.75 2.5 mm ⁴ Flexible 2 x 0.75 2.5 mm ⁴ Solid 1 x 0.752.5 mm ⁴ Solid 2 x 0.752.5 mm ⁴
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 MP1 MP2 MP3 MP4 MPM3 MPM3 MPM3 M2S51 M2S52 M2S53 M2S53 M2S54
	M2SS5 M2SS6 M3SS1 M3SS2 M3SS3 M3SS4 M3SS5 M3SS6 M3SS6 M3SS6 M3SS6 M3SS6 M3SS8 M3SS8 M3SS8 M3SS8 M3SS8 M3SS8 M9M1

Suitable for Product

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Pilot Devices

1x 1814 AW
2x 1814 AW

Degree of Protection

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	7320500372906

Classifications	
Object Classification Code	E
Code	

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Terminals IP20

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)	2315745
E-Number (Norway)	4373118
E-Number (Sweden)	3705054

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

 ${\sf Medium \ Voltage \ Products \ and \ Systems \ \rightarrow \ Service \ \rightarrow \ Spares \ and \ Consumables \ \rightarrow \ Parts \ \rightarrow \ All \ Spare \ Parts \ (Relays-SWG-CB)}$

