

PRODUCT-DETAILS

MLBL-06L LED block



General Information	
Extended Product Type	MLBL-06L
Product ID	1SFA611621R1064
EAN	7320500544846
Catalog Description	MLBL-06L LED block
Long Description	The MLBL-06L LED block is: - Blue - Illuminated - Front mounting - 220 M 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	

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

Blue Blue Illuminated 223 V DC, integrated LED Front mounting 220 V DC Flexible with Ferrule 1 x 0.752.5 mm Flexible with Ferrule 2 x 0.752.5 mm xible with Insulated Ferrule 2 x 0.752.5 mm Flexible 1 x 0.752.5 mm Flexible 2 x 0.752.5 mm
Illuminated 223 V DC, integrated LED Front mounting 220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 2 x 0.752.5 mm ² flexible with Insulated Ferrule 2 x 0.752.5 mm ² Flexible 2 x 0.75 2.5 mm ²
223 V DC, integrated LED Front mounting 220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 1 x 0.752.5 mm ² xible with Insulated Ferrule 2 x 0.752.5 mm ² Flexible 1 x 0.75 2.5 mm ²
Illuminated 223 V DC, integrated LED Front mounting 220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 1 x 0.752.5 mm ² Flexible 1 x 0.752.5 mm ² Flexible 2 x 0.752.5 mm ²
Front mounting 220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 1 x 0.752.5 mm ² flexible 1 x 0.75 2.5 mm ² Flexible 2 x 0.75 2.5 mm ²
220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 1 x 0.752.5 mm ² xible with Insulated Ferrule 2 x 0.752.5 mm ² Flexible 1 x 0.75 2.5 mm ² Flexible 2 x 0.75 2.5 mm ²
220 V DC Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² xible with Insulated Ferrule 1 x 0.752.5 mm ² xible with Insulated Ferrule 2 x 0.752.5 mm ² Flexible 1 x 0.75 2.5 mm ² Flexible 2 x 0.75 2.5 mm ²
Flexible with Ferrule 2 x 0.752.5 mm ⁴ xible with Insulated Ferrule 1 x 0.752.5 mm ⁴ xible 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 ² Solid 2 x 0.752.5 mm ²
Screw Clamp
Screw Terminals
0.9 N·m
8 mm
MCBH-00 MCBH5-00 MP1 MP2 MP4 MP4 MP4 MP43 MP43 M2S53 M2S53 M2S53 M2S53 M2S53 M2S53 M3S53 M3S53 M3S53 M3S53 M3S53

Suitable for Produc Class

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Technical UL/CSA	
Connecting Capacity UL/CSA	1x 1814 AWG 2x 1814 AWG
Environmental	
Degree of Protection	Terminals IP20
Material Compliance	
Material Compliance Conflict Minerals Reporting Template	9AKK108467A5658
Conflict Minerals Reporting Template (CMRT)	
Conflict Minerals Reporting Template	9AKK108467A5658 2CMT2022-006479 2CMT2022-006498
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information	2CMT2022-006479
Conflict Minerals Reporting Template (CMRT) REACH Declaration	2CMT2022-006479 2CMT2022-006498
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances	2CMT2022-006479 2CMT2022-006498 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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	7320500373170

Classifications		
Object Classification Code		E
ETIM 6	EC000204 - Lamp holder block for control circuit device	
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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)	2315773	
E-Number (Norway)	4373272	
E-Number (Sweden)	3705625	

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

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

