



PRODUCT-DETAILS

MLBL-05W MLBL-05W LED block



3605

General Information Extended Product Type MLBL-05W 1SFA611621R1055 Product ID EAN 7320500544808 Catalog Description MLBL-05W LED block The MLBL-05W LED block is: Without holder - White - Illuminated - Front mounting -110 ... 130 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 Long Description 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 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	Operation -25 +70 °C
Temperature	Storage -40 +85 °C
Color	White
Illumination	Illuminated
Lamp Type	110-130 V DC, integrated LED
Mounting Type	Front mounting
Rated Operational Voltage	110 130 V DC
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 0.75 2.5 mm ² Flexible 2 x 0.75 2.5 mm ² Solid 1 x 0.752.5 mm ²
Connection Type	Soria E X 0.15E.S min
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MCBH-00 MCBH5-00 MP1 MP2 MP2 MP4 MP4 MP4 MP43 MP43 MP43 M2S51 M2S52 M2S53 M2S53 M2S53 M2S55 M2S55 M2S55 M2S55 M2S55 M2S56 M3S51 M3S51 M3S51 M3S52 M3S53
Suitable for Product	MPM1 Pilot Devices
Class	

Suitable for Product 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	
Conflict Minerals Reporting Template	9AKK108467A5658
Conflict Minerals	9AKK108467A5658 2CMT2022-006479
Conflict Minerals Reporting Template (CMRT) REACH Declaration	
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information	2CMT2022-006479
Conflict Minerals Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances	2CMT2022-006479 2CMT2022-006498
Conflict Minerals Reporting Template (CMRT)	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	7320500373286

Classifications		
Object Classification Code		E
ETIM 6	EC000204 - Lamp ho	lder block for control circuit devices
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Subject to change without notice

ETIM 7	EC000204 - Lamp holder block for control circuit devices EC000204 - Lamp holder block for control circuit devices	
ETIM 8		
eClass	V11.0 : 27371209	
UNSPSC	39122221	
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory	
E-Number (Finland)	2315769	
E-Number (Norway)	4373268	
E-Number (Sweden)	3705066	

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

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

