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PRODUCT-DETAILS

MLBL-07BY LED block



General Information	
Extended Product Type	MLBL-07BY
Product ID	1SFA611621R2073
EAN	7320500545430
Catalog Description	MLBL-07BY LED block
Long Description	The MLBL-07BY LED block is: Without holder - Yellow - 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.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

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	Yellow
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 0.75 2.5 mm ² 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
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 MCBH5-00 MP1 MP2 MP3 MP4 MPM7 MPMP3 MPMP3 M2S3 M2S3 M2S53 M2SS3 M2SS3 M2SS3 M2SS3 M3SS1 M3SS1 M3SS2 M3SS3 M3SS5 M3SS5 M3SS5 M3SS5
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	2CMT2020-006121	
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	7320500373712	
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)	2315827	
E-Number (Sweden)	3705680	

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Categories

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

