



PRODUCT-DETAILS

BA9S48LEDR

BA9S48LEDR LED bulb



General Information	
Extended Product Type	BA9S48LEDR
Product ID	1SFA187178R1031
EAN	7320500523193
Catalog Description	BA9S48LEDR LED bulb
Long Description	The BA9S48LEDR LED bulb is: Modular metal - LED bulb - BA9S socket - Red - Illuminated - 48 V This LED bulb is part of ABB's modular metal range designed for mining, construction and heavy industry applications, combining the highest reliability with the full flexibility of a modular range.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8539500000
Product Main Type	BA9S

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	11 mm
Product Net Depth / Length	25.5 mm
Product Net Height	11 mm
Product Net Weight	0.002 kg

Technical

Color	Red
Function	BA9S socket
Illumination	Illuminated
Lamp Type	LED 48 V ACDC
Rated Current (I _n)	15 mA
Rated Operational Voltage	48 V AC/DC
Service Life	100000 HUR
Standards	CAN/CSA C22.2 No.14, IEC/EN 60947-1, IEC/EN 60947-5-1, UL 508

Environmental

Ambient Air Temperature	Operation -30 ... 70 °C Storage -40 ... +70 °C
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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

BV Certificate	2CMT2019-005867
CB Certificate	2CMT2019-005872
CQC Certificate	CQC2013010304650811
CSA Certificate	2CMT2019-005868
Declaration of Conformity - CCC	2020980304001860

Declaration of Conformity - CE	2CMT2019-005862
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	2CMT2019-005876
RINA Certificate	2CMT2019-005866
UL Certificate	2CMT2019-005868

Container Information

Package Level 1 Units	bag 5 piece
Package Level 1 Width	80 mm
Package Level 1 Depth / Length	50 mm
Package Level 1 Height	120 mm
Package Level 1 Gross Weight	0.01 kg
Package Level 1 EAN	7320500518106

Classifications

eClass	V11.0 : 27110631
E-Number (Finland)	2314700
ETIM 6	EC000399 - Indication- and signalling lamp
ETIM 7	EC000399 - Indication- and signalling lamp
ETIM 8	EC000399 - Indication- and signalling lamp
ETIM 9	EC000399 - Indication- and signalling lamp
IDEA Granular Category Code (IGCC)	3058 >> Light emitting diode LED lamp
UNSPSC	39101628

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Accessories

