LB6-CA 1/4



PRODUCT-DETAILS

LB6-CA

LB6-CA Soldering Socket - Soldering Pins



General Information	
Extended Product Type	LB6-CA
Product ID	GJL1201903R0001
EAN	4013614051081
Catalog Description	LB6-CA Soldering Socket - Soldering Pins
Long Description	The LB6-CA is a soldering receptacle for 2-pole auxiliary contacs with flat pin connection. With the LB6-CA, the 2-pole auxiliary contact can be quickly and easily changed to circuit boards by soldering the LB6-CA to the board and plugging the auxiliary contact into the socket.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

Popular Downloads	
Data Sheet, Technical Information	1SBC100214C0201

LB6-CA 2/4

CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	GJL120042:
Dimensions	
Product Net Width	44 mm
Product Net Height	20.3 mm
Product Net Depth / Length	22 mm
Product Net Weight	0.01 kg
Rated Insulation Voltage (U _i)	690 V
Standards	UL 60947-1 UL 60947-4-1
Conventional Free-air Thermal Current (I _{th})	Auxiliary Circuit 8 A Main Circuit 8 A
Product Name	Soldering Socket
Suitable For	CA6-11E-F CA6-11K-F CA6-11M-F CA6-11N-F
Suitable for Product Class	Mini Contactors
Technical UL/CSA	Main Circuit 300 V AC
Maximum Operating Voltage UL/CSA	Main Circuit 300 V AC
Environmental	
Ambient Air Temperature	Operation -25 +50 °C Storage -40 +80 °C
Matarial Commission	
Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006525
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

LB6-CA 3/4

BV Certificate	NoCerNee
cURus Certificate	cUL_E191658
Declaration of Conformity - CE	1SAD101100-3101
Declaration of Conformity - UKCA	1SAD201100-3101
DNV Certificate	NoCerNee
GL Certificate	NoCerNee
LR Certificate	NoCerNee
RINA Certificate	NoCerNee
RMRS Certificate	NoCerNee
UL Certificate	E48139-19881213

Container Information	
Package Level 1 Width	115 mm
Package Level 1 Depth / Length	280 mm
Package Level 1 Height	54 mm
Package Level 1 Gross Weight	0.14 kg
Package Level 1 EAN	4013614412394
Package Level 1 Units	10 piece

Classifications	
Object Classification Code	х
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
eClass	V11.0 : 27371392
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory

Categories

 $\textbf{Low Voltage Products and Systems} \rightarrow \textbf{Control Products} \rightarrow \textbf{Contactors} \rightarrow \textbf{Mini Contactors}$

LB6-CA 4/4

