PRODUCT-DETAILS

E219-2CD48

Indicator Light, 16 A, 12 ... 48 V AC, 2LED, Red / Green, MW: 0.5



General Information

Extended Product Type	E219-2CD48
Product ID	2CCA703911R0001
EAN	7612271413347
Catalog Description	Indicator Light, 16 A, 12 ... 48 V AC, 2LED, Red / Green, MW: 0.5
Long Description	multi indicator light with 2 red, green LEDs Voltage range = 12-48 VAC/VDC Module width 0,5

Technical

Standards	EN60068-2-1 EN60068-2-2 EN60068-2-30 DIN EN 62094-1 UL508
Rated Voltage (U_r)	48 V
Rated Operational Voltage	12 ... 48 V AC
Rated Insulation Voltage (U_i)	250 V
Voltage Range	12 ... 48 V AC
Rated Impulse Withstand Voltage (U_{imp})	4 kV

© 2024 ABB. All rights reserved.

Subject to change without notice

Auxiliary Voltage AC/DC	LED Indicator 12…24 V AC
Input Voltage Type	AC/DC
Rated Current (I_n)	16 A
Rated Frequency (f)	50/60 Hz
Power Loss	0.47-1 W
Power Watt	1.2 W
Number of LEDs	2
Tightening Torque	1.2-1.5 N·m
Lamp Type	LED
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Remarks	Sealable in the On and Off positions
Color	Green, red
Lamp Color	Red / Green
Connecting Capacity	Solid 1x1…6 mm² Solid 2x2.5 mm² Flexible 1x0.75…2x2.5 mm²
Service Life	LED Indicator 50000 hour

Material Compliance

RoHS Information	2CCC441015D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20170426
REACH Declaration	2CCC005047D0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -25...+55 °C Storage -40...+70 °C
Degree of Protection	IP20
Environmental Information	2CCC441002C0201

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	3 kA

Dimensions

Width in Number of Modular Spacings	0.5
Product Net Width	9 mm
Product Net Height	85 mm
Product Net Depth / Length	68 mm
Product Net Weight	45 g
Built-In Depth (t_2)	59 mm

© 2024 ABB. All rights reserved.

Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	508 g
E-Number (Finland)	2312364
E-Number (Sweden)	2101497
E-Number (Switzerland)	472566438

Certificates and Declarations

CB Certificate	9AKK108466A3847
Declaration of Conformity - CE	2CCC441015D0201
Declaration of Conformity - UKCA	9AKK108467A6138
VDE Certificate	9AKK108466A3837

Installation

Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	2CCC441003C0101

Classifications

ETIM 8	EC001657 - Indicator light for distribution board
ETIM 9	EC001657 - Indicator light for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85365053
eClass	V11.0 : 27142324
Object Classification Code	P

Categories

© 2024 ABB. All rights reserved.

Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Control Switches, Pushbuttons and Indicator Lights






© 2024 ABB. All rights reserved.