

PRODUCT-DETAILS

# E219-G220

## E219-G220 Indicator Light, 16 A, 2LED, Blue, MW:0.5



### General Information

Extended Product Type	E219-G220
Product ID	2CCA703409R0001
EAN	7612270939374
Catalog Description	E219-G220 Indicator Light, 16 A, 2LED, Blue, MW:0.5
Long Description	Indicator light with maintenance-free LED, LED colour: blue 115-250 VACPDC, 12-48 VACDCPDC, 110-220 VDCPDC Module width 0,5

### Technical

Standards	EN60068-2-1 EN60068-2-2 EN60068-2-30 DIN EN 62094-1 UL508
Rated Voltage ( $U_r$ )	230 V
Rated Insulation Voltage ( $U_i$ )	250 V
Voltage Range	60 ... 220 V DC
Rated Impulse Withstand Voltage ( $U_{imp}$ )	4 kV

Auxiliary Voltage AC/DC	LED Indicator 60...220 V AC
Input Voltage Type	DC
Rated Current ( $I_n$ )	16 A
Rated Frequency (f)	50/60 Hz
Power Loss	0.47-1 W
Power Watt	1 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	Blue
Cover Color	Blue
Lamp Color	Blue
Connecting Capacity	Solid 1x1...6 mm <sup>2</sup> Solid 2x2.5 mm <sup>2</sup> Flexible 1x0.75...2x2.5 mm <sup>2</sup>
Service Life	LED Indicator 50000 hour

## Environmental

Ambient Air Temperature	Operation -25...+55 °C Storage -40...+70 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CCC441015D0201
REACH Declaration	2CCC005047D0201
Environmental Information	2CCC441002C0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Technical UL/CSA

Short-Circuit Current Rating (SCCR)	3 kA
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## 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	43 g
Built-In Depth ( $t_2$ )	59 mm

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## Ordering

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Minimum Order Quantity	10 piece
Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	484 g
E-Number (Finland)	2312313
E-Number (Switzerland)	472452538

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## Certificates and Declarations

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CB Certificate	9AKK108466A3847
Declaration of Conformity - CE	2CCC441015D0201
Declaration of Conformity - UKCA	9AKK108467A6138
EAC Certificate	9AKK107991A4779
VDE Certificate	9AKK108466A3837

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## Installation

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Instructions and Manuals	No document needed
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## Popular Downloads

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Data Sheet, Technical Information	2CCC441003C0101
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## Classifications

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ETIM 8	EC001657 - Indicator light for distribution board
ETIM 9	EC001657 - Indicator light for distribution board
EPLAN Function Definition	Signal lamp / Lamp, single / Lamp, single X1_X2
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

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## Categories

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

