

PRODUCT-DETAILS

E219-B

E219-B Indicator Light, 16 A, 115 ... 230 V, 2LED, White, MW:0.5



General Information

Extended Product Type	E219-B
Product ID	2CCA703400R0001
EAN	7612270939282
Catalog Description	E219-B Indicator Light, 16 A, 115 ... 230 V, 2LED, White, MW:0.5
Long Description	Indicator light with maintenance-free LED, LED colour: white 115-250 VAC PDC, 12-48 VACDC PDC, 110-220 VDC PDC Module width 0,5

Technical

Standards	EN60068-2-1 EN60068-2-2 EN60068-2-30 DIN EN 62094-1 UL508
Rated Voltage (U_r)	250 V
Rated Operational Voltage	115 ... 230 V
Rated Insulation Voltage (U_i)	250 V
Voltage Range	115 ... 250 V AC
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Auxiliary Voltage AC/DC	LED Indicator 115...250 V AC
Input Voltage Type	AC
Rated Current (I_n)	16 A

Rated Frequency (f)	50/60 Hz
Power Loss	0.47-1 W
Power Watt	0.47 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	White
Cover Color	White
Lamp Color	White
Connecting Capacity	Solid 1x1...6 mm ² Solid 2x2.5 mm ² Flexible 1x0.75...2x2.5 mm ²
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
Environmental Information	2CCC441002C0201
REACH Declaration	2CCC005047D0201

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
Product Net Length	93 mm
Built-In Depth (t ₂)	58 mm

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	96 mm
Package Level 1 Height	76 mm
Package Level 1 Depth / Length	95 mm
Package Level 1 Gross Weight	484 g
Package Level 1 EAN	7612270939282

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85365000
E-Number (Finland)	2312300
E-Number (Sweden)	2102811
E-Number (Switzerland)	472253138
Country of Origin	Switzerland (CH)

Certificates and Declarations (Document Number)

CB Certificate	9AKK108466A3847
Declaration of Conformity - CE	2CCC441015D0201
Declaration of Conformity - UKCA	9AKK108467A6138
EAC Certificate	9AKK107991A4779
Environmental Information	2CCC441002C0201
Instructions and Manuals	No document needed
REACH Declaration	2CCC005047D0201
RoHS Information	2CCC441015D0201
VDE Certificate	9AKK108466A3837

Popular Downloads

Data Sheet, Technical Information	2CCC441003C0101
Instructions and Manuals	No document needed

Classifications

ETIM 7	EC001657 - Indicator light for distribution board
ETIM 8	EC001657 - Indicator light for distribution board
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton
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

Categories

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

