



 PRODUCT-DETAILS

E219-C220

Indicator Light, 16 A, 220 V, 2LED, Red, MW: 0.5



General Information

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|-----------------------|--|
| Extended Product Type | E219-C220 |
| Product ID | 2CCA703406R0001 |
| EAN | 7612270939343 |
| Catalog Description | Indicator Light, 16 A, 220 V, 2LED, Red, MW: 0.5 |
| Long Description | Indicator light with maintenance-free LED, LED colour: red 115-250 VACPDC, 12-48 VACDCPDC, 110-220 VDCPDC Module width 0.5 |

Technical

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

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|---------------------------------|---|
| 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 | Red |
| Cover Color | Red |
| Lamp Color | Red |
| 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 |

Material Compliance

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|---|--|
| 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

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

Technical UL/CSA

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|-------------------------------------|------|
| Short-Circuit Current Rating (SCCR) | 3 kA |
|-------------------------------------|------|

Dimensions

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|-------------------------------------|-------|
| 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 |

Ordering

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|-----------------------|--------------|
| Package Level 1 Units | box 10 piece |
| Package Level 1 Gross | 484 g |

Weight

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|------------------------|-----------|
| E-Number (Finland) | 2312304 |
| E-Number (Switzerland) | 472452438 |

Certificates and Declarations

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

Installation

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|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

Popular Downloads

| | |
|--------------------------------------|-----------------|
| 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 |
| 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 → Switches, Pushbuttons and Indicator Lights, E210

