

CL-LMR.CX18DC2



Products Low Voltage Products and Systems Control Products Electronic Relays and Controls Logic Relays

General Information

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| Extended Product Type: | CL-LMR.CX18DC2 |
| Product ID: | 1SVR440721R0200 |
| EAN: | 4013614389658 |
| Catalog Description: | CL-LMR.CX18DC2 Logic relay 24VDC, 12I/6O, relay |
| Long Description: | The CL-LMR.CX18DC2 is a logic relay from the CL range. It has 12 digital inputs and 6 relay outputs. 4 digital inputs can be used as analog inputs. The logic relay operates with an input voltage of 24 V DC. It offers the possibility of connecting local and remote expansions via CL-LINK. 128 rungs with 3 contacts in series plus 1 coil can be programmed. The following functions are available: 8 week and 8 year timers, 16 multifunction timing relays, 4 operating hours counters, 16 analog value comparators, threshold value switches, 2 high-speed counters and 2 frequency counters. |

Additional Information

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| CSA Certificate: | CSA_1875990 |
| Country of Origin: | Germany (DE) |
| Customs Tariff Number: | 85364900 |
| Data Sheet, Technical Information: | 2CDC110004D0210_06 |
| Declaration of Conformity - CE: | 1SVD982001-0000 |
| Display Type: | None |
| EAN: | 4013614389658 |
| EPLAN Catalog Tree: | Electrical engineering / Relays, contactors / General |
| ETIM 4: | EC001417 - Logic module |
| ETIM 5: | EC001417 - Logic module |
| ETIM 6: | EC001417 - Logic module |
| Environmental Information: | 1SAA981012-2401 |
| Function: | Logic relays expandable |
| IIT Publishing Status: | Level 0 - Information enabled |
| Industrial IT Certification Level: | 0 |
| Instructions and Manuals: | 1SVC440796M3000 |
| Invoice Description: | CL-LMR.CX18DC2 Logic relay 24VDC, 12I/6O, relay |
| Minimum Order Quantity: | 1 piece |
| Mounting Type: | DIN-rail |
| Number of Digital In/Outputs: | 12 Digital Inputs / 6 Relay Outputs |
| Number of Input Channels: | 12 |
| Object Classification Code: | K |
| Output: | 6 n/o outputs |
| Package Level 1 Gross Weight: | 0.406 kg |
| Package Level 1 Height: | 70 mm |
| Package Level 1 Length: | 112 mm |
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 94 mm |
| Power Loss: | Approximately 10 W |
| Product Main Type: | CL-LMR |
| Product Name: | Logic Relay |
| Product Net Depth: | 58 mm |
| Product Net Height: | 90 mm |

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| Product Net Weight: | 0.36 kg |
| Product Net Width: | 107.5 mm |
| Rated Operational Voltage: | 24 V DC |
| Real-time Clock: | yes |
| Regulatory Compliance Mark (RCM): | No |
| RoHS Date: | 1146 |
| RoHS Information: | 1SVD981001-4400 |
| RoHS Status: | Following EU Directive 2011/65/EC |
| Selling Unit of Measure: | piece |
| Short Description: | CL-LMR.CX18DC2 Logic relay |
| Standards: | EN 50178 IEC/EN 61000-6-2 IEC/EN 61000-6-3 UL 508 CAN/CSA C22.2 No.142 CAN/CSA C22.2 No.213 |
| Sub-Function: | Expandable |
| UL Certificate: | UL_E179811 |
| UNSPSC: | 39121500 |
| eClass: | 7.0 27242216 |

