

Control module conversion kit c mechanically held lighting cont 2-wire, 110-120VAC



Figure similar

| | |
|--------------------------|--|
| product brand name | Class LC |
| design of the product | 2-wire, 110-120VAC |
| product type designation | Electrically held to mechanically held conversion module |
| special product feature | Suitable for contactor coil voltages 277V and below. Use CPT to reduce coil voltage if line voltage is higher than 277V. |

General technical data

| | |
|---|---|
| touch protection against electrical shock | finger-safe |
| ambient temperature [°F] | |
| • during storage | -22 ... +149 °F |
| • during operation | -13 ... +104 °F |
| ambient temperature | |
| • during storage | -30 ... +65 °C |
| • during operation | -25 ... +40 °C |
| country of origin | United States |
| accessories / included | Control module, latch, latch cover and auxiliary contact(s) |
| control voltage / at AC / rated value | 200 ... 277 V |

Mounting/wiring

| | |
|---|------------------------|
| fastening method | mounted onto contactor |
| type of electrical connection | screw-type terminals |
| tightening torque [lbf-in] / with screw-type terminals | 7 ... 12 lbf-in |
| type of connectable conductor cross-sections / at AWG | 1x (22 12 AWG) |
| cables / for control connection / with screw-type terminals / single or multi-stranded | |
| temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible | 75 °C |
| material / of the conductor | CU |

Certificates/ approvals

| | |
|----------------------------|-------|
| certificate of suitability | cULus |
|----------------------------|-------|

Further information

Industry Mall (Online ordering system)
<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49LCCM2A>
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/US2:49LCCM2A>
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49LCCM2A&lang=en

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