SIEMENS

Data sheet US2:49LCCM5A

Control module conversion kit c mechanically held lighting cont 3-wire, 110-120VAC

Class LC

design of the product 3-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

product brand name

touch protection against electrical shock finger-safe

ambient temperature [°F]

during storage
 during operation
 -22 ... +149 °F
 13 ... +104 °F

ambient temperature

during storage
 during operation
 -30 ... +65 °C
 -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)

type of connectable conductor cross-sections / at 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

material / of the conductor
Certificates/ approvals

Further information

certificate of suitability

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49LCCM5A

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:49LCCM5A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

75 °C

cULus

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http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49LCCM5A&lang=en

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