

	Control module conversion kit c mechanically held lighting cont 2-wire, 24VAC
product brand name	Class LC
design of the product	2-wire, 24VAC
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	24 ... 24 V
Mounting/wiring	
fastening method	mounted onto contactor
type of electrical connection	screw terminal
tightening torque [lbf-in] / with screw-type terminals	7 ... 12 lbf-in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	1x (22 12 AWG)
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=US2:49LCCM1A	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:49LCCM1A	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49LCCM1A&lang=en	

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