## SIEMENS

## Data sheet

## US2:CLMFCAK11

design of the product       1         product type designation       A         special product feature       F         eneral technical data       F         weight [lb]       C         Height x Width x Depth [in]       2         touch protection against electrical shock       r         ambient temperature [°F]       • during storage         • during operation       -         ambient temperature       -         • during storage       -         • during operation       -         ambient temperature       -         • during operation       -         ambient temperature       -         • during operation       -         country of origin       C         ontact block       -         number of NC contacts / for auxiliary contacts       1         lounting/wiring       -         fastening method       -	Class CLM 1 Normally Open and 1 Normally Closed Aux contacts For use on Class CLM 30 and 200 Amp lighting contactors 0.01 lb 2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C USA
product type designation       //         special product feature       //         eneral technical data       //         weight [lb]       //         Height x Width x Depth [in]       //         touch protection against electrical shock       //         ambient temperature [°F]       /         • during storage       -         • during operation       -         ambient temperature       -         • during operation       -         country of origin       L         ontact block       //         number of NC contacts / for auxiliary contacts       //         number of NO contacts / for auxiliary contacts       //         fastening method       //	Aux contacts For use on Class CLM 30 and 200 Amp lighting contactors 0.01 lb 2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
special product feature       F         special product feature       F         special product feature       F         seneral technical data       C         weight [lb]       C         Height x Width x Depth [in]       2         touch protection against electrical shock       r         ambient temperature [°F]       -         • during storage       -         • during operation       -         ambient temperature       -         • during storage       -         • during operation       -         country of origin       L         ontact block       r         number of NC contacts / for auxiliary contacts       1         lounting/wiring       1         fastening method       1	For use on Class CLM 30 and 200 Amp lighting contactors 0.01 lb 2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
eneral technical data         weight [lb]       0         Height x Width x Depth [in]       2         touch protection against electrical shock       r         ambient temperature [°F]       • during storage         • during operation       -         ambient temperature       • during storage         • during storage       -         • during operation       -         country of origin       -         ontact block       -         number of NC contacts / for auxiliary contacts       -         ounting/wiring       -         fastening method       -	0.01 lb 2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
weight [lb]       0         Height x Width x Depth [in]       2         touch protection against electrical shock       r         ambient temperature [°F]       •         • during storage       -         • during operation       -         ambient temperature       -         • during storage       -         • during storage       -         • during operation       -         country of origin       -         ontact block       -         number of NC contacts / for auxiliary contacts       1         lounting/wiring       -         fastening method       -	2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
Height x Width x Depth [in]       2         Height x Width x Depth [in]       2         touch protection against electrical shock       r         ambient temperature [°F]       •         • during storage       -         • during operation       -         ambient temperature       -         • during storage       -         • during operation       -         country of origin       -         country of origin       -         ontact block       -         number of NC contacts / for auxiliary contacts       1         lounting/wiring       -         fastening method       -	2.44 × 0.98 × 1.38 in no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
touch protection against electrical shock r ambient temperature [°F] • during storage • during operation - ambient temperature • during storage • during operation - country of origin t ontact block - number of NC contacts / for auxiliary contacts - number of NO contacts / for auxiliary contacts - number of NO contacts / for auxiliary contacts - for auxiliary contacts - 1 ounting/wiring - fastening method -	no touch protection -67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
ambient temperature [°F]       -         • during storage       -         • during operation       -         ambient temperature       -         • during storage       -         • during operation       -         country of origin       -         ontact block       -         number of NC contacts / for auxiliary contacts       -         number of NO contacts / for auxiliary contacts       -         fastening method       -	-67 +176 °F -31 +167 °F -55 +80 °C -35 +75 °C
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ambient temperature <ul> <li>during storage</li> <li>during operation</li> </ul> <li>country of origin <ul> <li>ontact block</li> </ul> </li> <li>number of NC contacts / for auxiliary contacts</li> <li>number of NO contacts / for auxiliary contacts</li> <li>for auxiliary contacts</li> <li>for auxiliary contacts</li>	-55 +80 °C -35 +75 °C
	-35 +75 °C
	-35 +75 °C
country of origin     I       ontact block     I       number of NC contacts / for auxiliary contacts     1       number of NO contacts / for auxiliary contacts     1       lounting/wiring     I       fastening method     I	
ontact block     1       number of NC contacts / for auxiliary contacts     1       number of NO contacts / for auxiliary contacts     1       lounting/wiring     1       fastening method     1	USA
number of NC contacts / for auxiliary contacts       1         number of NO contacts / for auxiliary contacts       1         lounting/wiring       1         fastening method       1	
number of NO contacts / for auxiliary contacts 1 lounting/wiring fastening method 1	
lounting/wiring fastening method	1
fastening method	1
0	
type of electrical connection	laterally mounted
	screw-type terminals
tightening torque [lbf·in] / with screw-type terminals	8 12 lbf·in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (12 16 AWG)
temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible	75 °C
material / of the conductor	CU
ertificates/ approvals	
certificate of suitability c	cULus
urther information	
Industry Mall (Online ordering system) <u>https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US</u> Service&Support (Manuals, Certificates, Characteristics, FAQs	

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:CLMFCAK11&lang=en

last modified:

9/14/2022 🖸