

Specifications



Eaton 194374

CHAU-01/01-1ES. Silent Heating Actuator 1A, with energy measurement , suitable for thermoelectric valve drives

General specifications

PRODUCT NAME	Eaton Moeller series xComfort heating actuator
CATALOG NUMBER	194374
MODEL CODE	CHAU-01/01-1ES
EAN	9010238054004
PRODUCT LENGTH/DEPTH	65 mm
PRODUCT HEIGHT	18 mm
PRODUCT WIDTH	65 mm
PRODUCT WEIGHT	0.039 kg
COMPLIANCES	RoHS conform

Product specifications

FEATURES	Radio frequent bidirectional
BUS SYSTEM OPERATING TYPE	Other Radio frequent
ACTION FUNCTION	Heating, valves
BUS SYSTEM PRODUCT TYPE	Actuator
BUILT-IN INSTALLATION BOX DEPTH - MIN	40 mm
NUMBER OF INPUTS (BINARY)	0
RATED UNINTERRUPTED CURRENT (IU) - MAX	1 A
FITTED WITH:	Bus connection
SWITCHING VOLTAGE - MAX	253 V
SWITCHING VOLTAGE - MIN	196 V
WIDTH IN NUMBER OF MODULAR SPACINGS	3
POWER SUPPLY	Mains
NUMBER OF OUTPUTS	1
DEGREE OF PROTECTION	IP20
OUTPUT CURRENT - MAX	1 A
FUNCTIONS	Correcting variable consistent
MOUNTING METHOD	Flush mounting Surface mounted (plaster)

Resources

CHARACTERISTIC CURVE	eaton-characteristic-curve-derating_chau.jpg
DECLARATIONS OF CONFORMITY	eaton-heating-actuator-declaration-of-conformity-eu250176en.pdf
DRAWINGS	eaton-dimensions-mas_csau_01_01_1xie.jpg
INSTALLATION INSTRUCTIONS	IL019201ZU
INSTALLATION VIDEOS	xComfort - Pairing multiple switches with multiple actuators EN
	xComfort Sensors and Actuators Video EN-US
	Pairing one switch to one actuator
	xComfort - Un-pairing a switch from an actuator EN
	Pairing two or more switches to one actuator
WIRING DIAGRAMS	xComfort - Pairing a double switch with two actuators EN
	xComfort - Pairing one switch with multiple actuators EN
	eaton-wiring-diagram-chau010110e_16e_a.jpg

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

