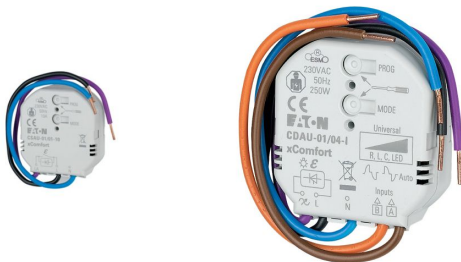


Specifications

Eaton 172937

Eaton Moeller series xComfort - Actuators.
Switching Actuator 10A



General specifications

PRODUCT NAME	Eaton Moeller series xComfort switching actuator
CATALOG NUMBER	172937
MODEL CODE	CSAU-01/01-10
EAN	4015081695256
PRODUCT LENGTH/DEPTH	65 mm
PRODUCT HEIGHT	18 mm
PRODUCT WIDTH	65 mm
PRODUCT WEIGHT	0.038 kg
COMPLIANCES	RoHS conform

Product specifications

FEATURES	Radio frequent bidirectional Local operation/hand operation
BUS SYSTEM OPERATING TYPE	xComfort Radio frequent
ACTUATION FUNCTION	Switching
BUS SYSTEM PRODUCT TYPE	Actuator
BUILT-IN INSTALLATION BOX DEPTH - MIN	18 mm
NUMBER OF INPUTS (BINARY)	0
NUMBER OF SWITCHING CONTACTS - MAX	1
RATED OPERATING VOLTAGE (UE) - MAX	230 V
RATED OPERATING VOLTAGE (UE) - MIN	230 V
AMPERAGE RATING	10 A
FITTED WITH:	LED indication Bus connection
SWITCHING CURRENT - MAX	10 A
SWITCHING POWER - MAX	2300 W
WIDTH IN NUMBER OF MODULAR SPACINGS	3
OUTPUT POWER	2300 W
POWER SUPPLY	Mains
DEGREE OF PROTECTION	IP20
FUNCTIONS	Bus module detachable
MOUNTING METHOD	Flush mounted (plaster) Flush mounting
SUITABLE FOR	C-load
POWER CONSUMPTION	0.23 W
NUMBER OF LINKABLE DEVICES	32

Resources

CHARACTERISTIC CURVE	eaton-characteristic-curve-csau-16ie-1b-a.jpg eaton-characteristic-curve-csau_01_01_10ie_derating.jpg
DECLARATIONS OF CONFORMITY	eaton-switching-actuator-declaration-of-conformity-eu250169en.pdf
DRAWINGS	eaton-xcomfort-xcomfort-sensor-dimensions-008.jpg
INSTALLATION INSTRUCTIONS	eaton-xcomfort-basic-mode-card-csau-instruction-leaflet-il019069zu.pdf eaton-xcomfort-switching-actuator-csau-il019065zu.pdf xComfort - Pairing one switch with multiple actuators EN xComfort - Un-pairing a switch from an actuator EN Pairing one switch to one actuator
INSTALLATION VIDEOS	xComfort - Pairing a double switch with two actuators EN xComfort - Pairing multiple switches with multiple actuators EN xComfort Sensors and Actuators Video EN-US Pairing two or more switches to one actuator
WIRING DIAGRAMS	eaton-wiring-diagram-csau_01_01.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.

