

Specifications



Eaton 171230

Eaton Moeller series xComfort - Controllers.
Smart Home Controller

General specifications

PRODUCT NAME	Eaton Moeller series xComfort home controller
CATALOG NUMBER	171230
MODEL CODE	CHCA-00/01
EAN	4015081677191
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	29 mm
PRODUCT WIDTH	106 mm
PRODUCT WEIGHT	0.455 kg
COMPLIANCES	RoHS conform
GLOBAL CATALOG	171230



Powering Business Worldwide

Product specifications

APPLICATION	Controller
BUS SYSTEM OPERATING TYPE	None Radio frequent
FITTED WITH:	Integrated DCF clock
POWER SUPPLY	Mains
BUS SYSTEM PRODUCT TYPE	Controller
NUMBER OF INTEGRATED CHANNELS (INPUT)	1
NUMBER OF INTEGRATED CHANNELS (OUTPUT)	1
NUMBER OF INTERFACES (SERIAL)	0
RATED OPERATIONAL VOLTAGE (UE) - MAX	5 V
WIDTH IN NUMBER OF MODULAR SPACINGS	0
MOUNTING METHOD	Surface mounting Surface mounted (plaster)

Resources

BROCHURES	eaton-xcomfort-privat-person-klaus-langenberg-success-story-cs003001no-cssc-1644-en-us.pdf eaton-xcomfort-climate-brochure-br005009en-en-us.pdf
CATALOGS	eaton-xcomfort-smart-home-solution-catalog-ca004001en-en-us.pdf
CHARACTERISTIC CURVE	eaton-dimensions-shca_00_01_leds.jpg eaton-dimensions-mas_shca_00_01.jpg
DECLARATIONS OF CONFORMITY	eaton-home-controller-declaration-of-conformity-eu250160en.pdf
WIRING DIAGRAMS	eaton-wiring-diagram-smart_home_cont_heim.jpg

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

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

© 2025 Eaton. All Rights Reserved.

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

