DATASHEET - CSAU-01/01-16I

Switching Actuator 16A with input

Part no.	**CSAU-01/01-16I**
	172941
EL Number (Norway)	**4560732**

General specifications

Product name	Eaton Moeller series xComfort switching actuator
Part no.	CSAU-01/01-16I
EAN	4015081695294
Product Length/Depth	65 millimetre
Product height	18 millimetre
Product width	65 millimetre
Product weight	0.044 kilogram
Compliances	RoHS conform
Product Tradename	xComfort
Product Type	Switching actuator
Product Sub Type	None

Delivery program

Actuation function	Switching
Amperage rating	16 A
Bus system operating type	xComfort Radio frequent
Bus system product type	Actuator

Technical Data - Electrical

Rated operating voltage (Ue) - min	230 V
Rated operating voltage (Ue) - max	230 V
Switching current - max	16 A
Power supply	Mains
Output power	3680 W
Switching power - max	3680 W
Power consumption	0.23 W

Technical Data - Mechanical

Width in number of modular spacings	3
Mounting method	Flush mounting Flush mounted (plaster)
Number of inputs (binary)	1
Degree of protection	IP20

Additional information

Features	Local operation/hand operation Radio frequent bidirectional
Fitted with:	LED indication Bus connection
Functions	Bus module detachable
Suitable for	C-load

Technical data ETIM 9.0

Installation bus systems (EG000032) / Switch actuator for bus system (EC001097)

Electric engineering, automation, process control engineering / Electrical installation, device / Bus system / Switch actuator for bus system (ecl@ss13-27-14-31-25 [AKE293019])

Bus system KNX	No
Bus system KNX-RF (Radio Frequent)	No
Bus system radio frequent	Yes
Bus system LON	No
Bus system Powernet	No
Other bus systems	xComfort

Radio frequent bidirectional		Yes
Mounting method		Flush-mounted
Width in number of modular spacings		3
Local operation/hand operation		Yes
With LED indication		Yes
Number of digital inputs		1
Max. switching power	W	3680
Max. switching power LED	W	0
Output power	W	3680
Suitable for C-load		Yes
Max. number of switching contacts		1
Max. switching current	A	16
Rated current	A	16
Rated operating voltage	V	230 - 230
Different phases connectable		No
Power consumption	W	0.23
With bus connection		Yes
Bus module detachable		Yes
Min. depth of built-in installation box	mm	18
Modular expandability		No
Degree of protection (IP)		IP20

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