



 PRODUCT-DETAILS

6197/15-101

6197/15-101 Uni Dim Actuator 4x600W/VA



General Information

Extended Product Type	6197/15-101
Product ID	2CKA006197A0035
EAN	4011395163658
Catalog Description	6197/15-101 Uni Dim Actuator 4x600W/VA
Long Description	Multichannel universal dimming actuator for controlling incandescent lamps, 230 V incandescent halogen lamps, low-voltage halogen lamps with conventional or electronic transformers, and dimmable energy-saving halogen lamps. Optimized for dimming of Philips retrofit LEDs (LEDi). Increasing the max. load via channel bridging possible. The outputs can be switched parallel in any combination. Outputs automatically recognise the connected load. In addition, the operating mode can be selected manually. Status indication of the channels via LED. Direct manual operation with / without KNX voltage connected or in an unprogrammed status possible. Incl. 10 logic channels (light scene actuator, sequence actuator, logic gates, etc.).

Installation

Instructions and Manuals	DEBJE-0173-1-7794
Wiring Diagram	2CKA000097E0125
Mounting Type	DIN-Rail

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Technical

Data Sheet, Technical Information	2CKA001373B7795
Number of Outputs	4
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Number of Batteries	0

Electrical

Rated Voltage (U _r)	230 V
Rated Operational Voltage	230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Rated Frequency (f)	50 / 60 Hz
Load Type	Universal

Dimensions

Width in Number of Modular Spacings	120.0
Product Net Weight	649 g
Built-In Depth (t ₂)	64.5 mm

Material Compliance

RoHS Information	2CKA200000E4763
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1309
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Classifications

ETIM 9	EC001094 - Dimming actuator for bus system
eClass	V11.0 : 27143123
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Lighting Control → Universal Dim Actuators

