

PRODUCT-DETAILS

DA/M.4.210.2.1

Actuador regulador 4x210W, DIN ABB-free@home®



Información General

Tipo de producto extendido	DA/M.4.210.2.1
Código de producto	2CKA006220A0729
EAN	4011395251799
Descripción corta	Actuador regulador 4x210W, DIN ABB-free@home®

Descripción larga	Multichannel universal dimming actuator optimised for dimming retrofit LED lamps (LEDi). Also suitable for dimming incandescent lamps, low-voltage halogen lights with conventional or electronic transformers, 230 V halogen lamps and dimmable energy-saving halogen lamps. Automatic load detection (can be deactivated). Separate N-connection per channel. Parallel connection of the outputs possible to increase the output power. Outputs can be connected in parallel in any configuration. Minimum load: 2 W. Manual operation on device also possible without bus voltage or in an unprogrammed status. Programming of the device also possible without applied 230V supply voltage. With integrated bus coupler. Nominal power at 230 V~ mains voltage: 230 V~ incandescent and halogen lamps: 4 x 210 W/VA to 1 x 600 W/VA. Dimmable 230 V~ LEDi: 4 x 210 W/VA to 1 x 600 W/VA in trailing edge control, 4 x 80 W/VA to 1 x 200 W/VA in leading edge control. Inductive L-transformers with LED/low-voltage halogen lamp: 4 x 210 W/VA to 1 x 600 W/VA. Electronic C-transformers with LED/low-voltage halogen lamp: 4 x 210 W/VA to 1 x 600 W/VA. Electronic LC-transformers with LED/low-voltage halogen lamp: 4 x 80 W/VA to 1 x 200 W/VA.
-------------------	---

Technical

Rated Voltage (U_r)	110...230 V
Rated Operational Voltage	110...230 V
Auxiliary Voltage AC/DC	110 V 230 V AC/DC
Rated Frequency (f)	50...60 Hz

Power Loss	2.3 W
Number of Outputs	4
Compatible Bus Systems	free@home
Product Range	ABB-free@home®
Load Type	Universal
Model Number	Dimming actuator
Battery Weight	0 g

Ambiente

Temperatura ambiente	Funcionamiento -5 ... +45 °C
Grado de protección	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Dimensiones

Width in Number of Modular Spacings	6
Peso del product	327 g
Built-In Depth (t ₂)	68 mm

Información de Embalaje

Embalaje Nivel 1 Unidades	1 piece
Embalaje Nivel 1 Ancho	125 mm
Embalaje Nivel 1 Alto	96 mm
Embalaje Nivel 1 Largo	150 mm
Embalaje Nivel 1 Peso	0.327 kg
Embalaje Nivel 1 EAN	4011395251799

Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	85389091
E-Number (Finland)	2818983
E-Number (Sweden)	1701285
Country of Origin	Germany (DE)

Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	2CKA100000E2679
Instrucciones y manuales	2CKA000173B9698
RoHS Information	9AKK104295D8727

Descargas Populares

Ficha técnica, información técnica	No document needed
Instrucciones y manuales	2CKA000173B9698

Clasificaciones

ETIM 7	EC001094 - Dimming actuator for bus system
ETIM 8	EC001094 - Dimming actuator for bus system
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 91

Categorías

Productos y sistemas de baja tensión → Home and Building Automation → free@home → Lighting Control → Universal Dim Actuators

