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PRODUCT-DETAILS

US/U2.2

US/U2.2 Universal Interface, 2-fold, FM For sale but "Obsolete", replaced by



General Information	
Extended Product Type	US/U2.2
Product ID	GHQ6310074R0111
EAN	4016779564830
Catalog Description	US/U2.2 Universal Interface, 2-fold, FM
	The Universal Interface has 2 channels which can be parameterised as inputs or

outputs, e.g. for connection of conventional push-buttons, auxiliary contacts, LEDs

Long Description and electronic relays ER/U 1.1. Requires ETS2 V1.2 or later. Mounting in installation box

Ø 60mm. Accessibility of the device for operation, testing, inspection, maintenance

and repair must be ensured

Installation	
Instructions and Manuals	GHQ6307073P0004
Installing and Commissioning Manual	2CDC504019D0201
Wiring Diagram	9AKK108469A6692
Mounting Type	Flush Mounted
Modular Components	Complete Device

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Included

Environmental	
Degree of Protection	IP20

Technical	
Data Sheet, Technical Information	2CDC504021D0201 2CDC504022D0202
Sub-Function	LED controlling
Number of Outputs	2
Number of LEDs	1
Maximum Number of Switching Outputs	2
Number of Inputs	2
·	Analog (0 10 V / 4 20 mA) 2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Suitable for C-Load	No
Number of Batteries	0

Electrical	
Current Type	DC
Input Voltage Type	Pulsed
Maximum Switching Current	6 A
Maximum Switching Power	100 W
Power Loss	0.25 W

Design	
Color	white
Color	whit

Dimensions	
Product Net Width	40 mm
Product Net Height	39 mm
Product Net Depth / Length	12 mm
Product Net Weight	0.043 kg
Dimension Diagram	9AKK108464A0432

Ordering	
Replacement Product ID (NEW)	2CDG110308R0011
E-Number (Finland)	2815194
E-Number (Norway)	4544031

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 E-Number (Sweden)
 1750163

 E-Number (Switzerland)
 405830205

Material Compliance	
RoHS Declaration	2CDK510015D2701
RoHS Information	Following EU Directive 2011/65/EU
REACH Declaration	9AKK107492A1906
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240123
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	c7e1c58e-8508-44fe-a9d1-095675ed0266 Germany
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations	
CB Certificate	9AKK107991A3201
Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CDK510015D2701
KNX Certificate	9AKK105710A0118
EU Data Act Applicability and Compliance	Applicable - Compliant

External Classifications and Standards	
ETIM 9	EC001584 - I/O device for bus system
ETIM 10	EC001584 - I/O device for bus system
eClass	V11.0 : 27143145
UNSPSC	39122221
Object Classification Code	А

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow Standard\ Inputs \rightarrow Universal\ Interfaces$

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