

PRODUCT-DETAILS

HA-M-0.12.1

HA-M-0.12.1 Heating Actuator, 12-fold, 230 V, MDRC



General Information	
Extended Product Type	HA-M-0.12.1
Product ID	2CDG510009R0011
EAN	4016779941808
Catalog Description	HA-M-0.12.1 Heating Actuator, 12-fold, 230 V, MDRC
Long Description	For controlling thermoelectric actuating drives in heating/cooling systems. The outputs are protected against short-circuit and overload. The bus can be connected via enclosed terminal block.
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Instructions and Manuals	2CDG941146P0003
Mounting Type	DIN-Rail
Technical	
Data Sheet, Technical Information	2CDG941146P0003
Number of Outputs	12
Compatible Bus Systems	free@home (TP)

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Manipulated Variable	Continious
Product Range	free@home
Manual Operation	No
Number of Batteries	
Electrical	
Voltage Range	230 V AC
Output Voltage (U _{out})	230 V AC
Maximum Switching Current	0.75 A
Output Current Maximum (I _{out})	0.16 /
Power Loss	4 W
Design	
Color	grev
COLOR	uic.
Material Compliance	
RoHS Information	2CDK508140D270
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template	9AKK108468A336
(CMRT) SCIP	201579af-836e-46a8-894c-8672abf307dd Germany (DE
5511	2010/001 0000 1000 0010 00/200100/00 doimain/ (DE
Environmental	
Degree of Protection	IP20
Dimensions	
Width in Number of Modular Spacings	8
Product Net Width	144 mn
Product Net Height	90 mn
Product Net Depth / Length	64.5 mn
Product Net Weight	0.24 kg
Dimension Diagram	2CDC072027F001
Certificates and Declarations	
CB Certificate	9AKK107991A3213
Declaration of Conformity - CE	2CDK508140D270
Classifications	
	E0004F00 II ii ii ii ii
ETIM 9	EC001586 - Heating actuator for bus system

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eClass	V11.0 : 27143147
UNSPSC	39121801
Object Classification Code	<u>A</u>
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

 $\begin{tabular}{ll} Low \ Voltage \ Products \ and \ Systems \to Building \ and \ Home \ Automation \ Solutions \to free@home \to Heating, \ Ventilation \ and \ Air \ Conditioning \ \to Valve \ Drive \ Actuators \end{tabular}$





