

PRODUCT-DETAILS

6109/08-500

6109/08-500 Room temperature controller
object range with universal input, 5gang
Heating/cooling operation



General Information

Extended Product Type	6109/08-500
Product ID	2CKA006134A0313
EAN	4011395208755
Catalog Description	6109/08-500 Room temperature controller object range with universal input, 5gang Heating/cooling operation
Long Description	Room temperature controller without >Local operation< incl. base for cooling element cover plate. With universal input with: - max. of 5 binary inputs - 4 binary inputs and 1 analogue input for activating sensors with external power supply 1-10 V/0-10 V - 2 binary inputs and 1 analogue input for activating sensors with external power supply 1-10 V/0-10 V and an external temperature sensor PT1000 / 6226T / DP4-T-1. Can only be used with a cover plate 2114-xxx or 6541-xxx, with the exception of 6541-20. -21.-260 and -266. With integrated temperature sensor. Master/slave configuration. With base-load operation. The bus can be connected via enclosed terminal block. Class of temperature controller 1 Contribution to space heating energy efficiency 1,0%.

Ordering

EAN	4011395208755
Customs Tariff Number	85389099
Minimum Order Quantity	1 piece
E-Number (Finland)	2814544

Dimensions

Product Net Weight	0.138 kg
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Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395208755
Package Level 1 Depth / Length	0.078 m
Package Level 1 Height	0.058 m
Package Level 1 Width	0.092 m
Package Level 1 Gross Weight	138 g
Package Level 2 Units	10 piece
Package Level 2 Depth / Length	0.298 m
Package Level 2 Height	0.112 m
Package Level 2 Width	0.168 m
Package Level 2 Gross Weight	1.38 kg
Package Level 3 Units	1620 piece
Package Level 3 Depth / Length	1.2 m
Package Level 3 Height	1.158 m
Package Level 3 Width	0.8 m
Package Level 3 Gross Weight	243.56 kg

Technical

Compatible Bus Systems	KNX
Degree of Protection	IP20
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CKA001373B9314
Declaration of Conformity - CE	2CKA100000E1134
RoHS Information	9AKK104295D8727

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Classifications

ETIM 6	EC001101 - Room temperature controller for bus system
ETIM 7	EC001101 - Room temperature controller for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → User Operation - Push Button Coupling Units → Push Button Coupling Units

