



 PRODUCT-DETAILS

TSA/K24.1

TSA/K24.1 Thermoelectric Valve Drive, 24 V

For sale but "Obsolete", replaced by



General Information

Extended Product Type	TSA/K24.1
Product ID	2CDG120008R0011
EAN	4016779653008
Catalog Description	TSA/K24.1 Thermoelectric Valve Drive, 24 V
Long Description	<p>The Thermoelectric Valve Drives TSA/K are suited for opening and closing valves in Heating, Ventilating and Air-Conditioning (HVAC) systems. The devices are normally closed available in 230 V and 24 V with pluggable connecting cable. The shapely housing protects the device against splash water.</p> <p>The device is especially suited to control radiators, converter heaters and cooling ceilings for single room temperature controlling. The valve drive can be controlled with the Electronic Switch Actuator ES/S or with the Electronic Relay ER/U in combination with the Universal Interface US/U and a Room Thermostat.</p> <p>The easy and quick snap-on mounting on all common valves occurs via Valve Adapters VA/Z.</p>

Installation

Instructions and Manuals	2CDG941033P0001
Mounting Type	Built-in

Environmental

Degree of Protection	IP54
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Technical

Data Sheet, Technical Information	2CDC508046D0201
	2CDC508047D0201
Product Range	KNX free@home
Manual Operation	No

Electrical

Rated Voltage (U_r)	24 V AC
Power Loss	1.8 W

Dimensions

Product Net Width	44 mm
Product Net Height	61 mm
Product Net Depth / Length	60 mm
Product Net Weight	0.13 kg

Ordering

Replacement Product ID (NEW)	2CDG120050R0011
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Certificates and Declarations

Declaration of Conformity - CE	2CDK508006D0601
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Classifications

ETIM 9	EC000792 - Actuating drive for bus system
eClass	V11.0 : 27143135
Object Classification Code	A

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → Heating, Ventilation and Air Conditioning → Thermoelectric Valve Drives

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