

PRODUCT-DETAILS

TSA/K24.2

TSA/K24.2 Thermoelectric Valve Drive, 24 V



General Information

Extended Product Type	TSA/K24.2
Product ID	2CDG120050R0011
EAN	4016779950688
Catalog Description	TSA/K24.2 Thermoelectric Valve Drive, 24 V
Long Description	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 AC and 24 V AC/DC with pluggable connecting cable. The shapely housing protects the device against splash water. 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. The easy and quick snap-on mounting on all common valves occurs via Valve Adapters VA/Z.

Ordering

EAN	4016779950688
Customs Tariff Number	84798997
Minimum Order Quantity	1 piece
E-Number (Switzerland)	205572005
E-Number (Finland)	2815549
E-Number (Sweden)	1738706

Dimensions

Product Net Depth / Length	58.4 mm
Product Net Height	52.1 mm
Product Net Width	44.4 mm
Product Net Weight	0.104 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779950688
Package Level 1 Depth / Length	50 mm
Package Level 1 Height	90 mm
Package Level 1 Width	74 mm
Package Level 1 Gross Weight	0.12 kg

Technical

Compatible Bus Systems	KNX (TP)
Degree of Protection	IP54
Mounting Type	Built-on

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC508159D0201
Instructions and Manuals	9AKK2017-108777
Declaration of Conformity - CE	2CDK508155D2702
RoHS Information	2CDK508155D2702

Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

Classifications

ETIM 5	EC000792 - Actuating drive for bus system
ETIM 6	EC000792 - Actuating drive for bus system
ETIM 7	EC000792 - Actuating drive for bus system
eClass	V11.0 : 27143135
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

Low Voltage Products and Systems → Home and Building Automation → KNX → Heating, Ventilation and Air Conditioning →
Thermoelectric Valve Drives

