

PRODUCT-DETAILS

# TSA/K24.2

## TSA/K24.2 Thermoelectric Valve Drive, 24 V



### Informations générales

Extension du type de produit	TSA/K24.2
Code de produit	2CDG120050R0011
EAN	4016779950688
Description courte	TSA/K24.2 Thermoelectric Valve Drive, 24 V
Description longue	<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 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.</p> <p>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.</p>

### Installation

Instructions et manuels	9AKK2017-108777
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### Technique

Fiche produit, informations techniques	2CDC508159D0201
Tension nominale (U <sub>r</sub> )	24 V AC

Power Loss	1 W
Product Range	KNX free@home
Type de montage	Built-in
Manual Operation	Non
Couleur	white
Nombre de batteries	0
Application Function	Room Climate Control

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## Environnement

Indice de protection	IP54
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK508155D2702
REACH Declaration	9AKK107492A1906
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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## Dimensions

Produit Largeur Net	44.4 mm
Produit Hauteur Net	52.1 mm
Produit Longueur Net	58.4 mm
Poids net	0.104 kg

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## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CDK508155D2702
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## Classifications

ETIM 8	EC000792 - Actuating drive for bus system
ETIM 9	EC000792 - Actuating drive for bus system
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8479 89 97
eClass	V11.0 : 27143135
Code de classification d'objet	A

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## Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDG110058R0011	ES/S4.1.2.1 Electrical Switch Actuator, 4-fold, 1 A, MDRC	ES/S 4.1.2.1	1	piece
2CDG110059R0011	ES/S8.1.2.1 Electrical Switch Actuator, 8-fold, 1 A, MDRC	ES/S8.1.2.1	1	piece
2CDG110116R0011	VAA/S6.230.2.1 Valve Drive Actuator, 6-fold, 230 V, MDRC	VAA/S 6.230.2.1	1	piece
2CDG110117R0011	VAA/S12.230.2.1 Valve Drive Actuator, 12-fold, 230 V, MDRC	VAA/S 12.230.2.1	1	piece
2CDG110209R0011	FCC/S1.4.1.1 Fan Coil Controller, PWM, 3-stage, MDRC	FCC/S1.4.1.1	1	piece
2CDG110210R0011	FCC/S1.1.1.1 Fan Coil Controller, 2 x PWM, 3-stage, MDRC	FCC/S1.1.1.1	1	piece
2CDG110211R0011	FCC/S1.1.2.1 Fan Coil Controller, 2 x PWM, Manual Operation, 3-stage, MDRC	FCC/S1.1.2.1	1	piece
2CDG110216R0011	VC/S4.1.1 Valve Drive Controller, 4-fold, MDRC	VC/S4.1.1	1	piece
2CDG110217R0011	VC/S4.2.1 Valve Drive Controller, 4-fold, Manual Operation, MDRC	VC/S4.2.1	1	piece
2CDG110234R0011	FCC/S1.5.1.1 Fan Coil Controller, 2 x PWM, 0-10 V, MDRC	FCC/S1.5.1.1	1	piece
2CDG110235R0011	FCC/S1.5.2.1 Fan Coil Controller, 2 x PWM, 0-10 V, Manual Operation, MDRC	FCC/S1.5.2.1	1	piece
2CDG120009R0011	VA/Z10.1 Valve Adapter, M 30 x 1.5, for Dumser, Chronatherm, Vescal, KaMo	VA/Z10.1	1	piece
2CDG120010R0011	VA/Z50.1 Valve Adapter, M 30 x 1.5, for Honeywell, Reich, Cazzaniga, Landis+Gyr, MNG	VA/Z50.1	1	piece
2CDG120011R0011	VA/Z78.1 Valve Adapter, Flange, for Danfoss RA	VA/Z78.1	1	piece
2CDG120012R0011	VA/Z80.1 Valve Adapter, M 30 x 1.5, for Heimeier, Herb, Onda, Schlösser, Oventrop	VA/Z80.1	1	piece
2CDG120061R0011	VAA/A6.24.2 Floor Heating Controller, 6-fold, SM	VAA/A6.24.2	1	piece

## Catégories

Produits basse tension → Home and Building Automation → free@home → Heating, Ventilation and Air Conditioning → Thermoelectric Valve Drives

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