

**068Z3385** [🔗](#)**Thermostatic expansion valve, TE 2, R134a/R513A**

Temperature range [°C]: -40 - 10, Pressure equalization: Externally equalized

**PRODUCT DETAILS**

<b>Gross weight</b>	0.302 Kilogram
<b>Net weight</b>	0.28 Kilogram
<b>Volume</b>	0.489 Liter
<b>EAN</b>	57024221 24504
<b>Type</b>	TE 2
<b>Product group</b>	Expansion valves
<b>Product Name Description</b>	Thermostatic expansion valve
<b>Approval</b>	EAC LLC CDC TYSK
<b>Body material</b>	Brass
<b>Capillary tube length [in]</b>	59 in
<b>Capillary tube length [mm]</b>	1500 mm
<b>China RoHS compliance</b>	Yes with exemptions
<b>China RoHS exemption clause</b>	7.1 7.3
<b>Connection material</b>	Brass Copper
<b>Contains batteries</b>	No
<b>Direction</b>	Angleway
<b>Equalization connection type</b>	Solder
<b>Equalization size [in]</b>	1/4 in
<b>EU RoHS compliance</b>	Yes with exemptions
<b>EU RoHS exemption clause</b>	6(a) 6(c)
<b>Flow direction</b>	Bi-flow with orifice 01-05
<b>Flow direction indicator</b>	Embossed 1-way arrow
<b>Fluid Group</b>	2
<b>Identical product</b>	068Z3544
<b>Inlet connection type</b>	Flare
<b>Inlet size [in]</b>	3/8 in
<b>Max. Working Pressure [bar]</b>	34 bar
<b>Max. Working Pressure [psig]</b>	500 psig
<b>Outlet connection type</b>	Solder
<b>Outlet size [in]</b>	1/2 in
<b>Packing format</b>	Multi pack
<b>Parts included</b>	Bulb strap
<b>Parts Program name</b>	T2/TE2
<b>PED category</b>	Art. 4, par. 3
<b>Pressure equalization</b>	Externally equalized

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**Product Detail | Thermostatic expansion valve, TE 2, R134a/R513A**
**PRODUCT DETAILS**

<b>Product accessories</b>	TXV accessories
<b>Quantity per packing format</b>	20 pc
<b>Rated cap. cond. Range N [IMP]</b>	OS=10.8 °F tcond=100 °F tevap=40 °F tliq=98 °F
<b>Rated cap. cond. Range N [SI]</b>	OS=6K tcond=38 °C tevap=4.4 °C tliq=37 °C
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>Refrigerants</b>	R134a/R513A
<b>SCIP dossier no.</b>	c164ed45- f10d-4d73-9eae-355ccb479f4b
<b>SCIP dossier product name</b>	T2 /TE2 - Thermostatic Expansion Valve
<b>Serviceable</b>	TXV spare parts
<b>Static Superheat (SS) [°C]</b>	4 °C
<b>Static Superheat (SS) [°F]</b>	7.2 °F
<b>Superheat setting</b>	Adjustable
<b>Temperature range [°C] [max]</b>	10 °C
<b>Temperature range [°C] [min]</b>	-40 °C
<b>Temperature range [°F] [max]</b>	50 °F
<b>Temperature range [°F] [min]</b>	-40 °F
<b>UA address</b>	UA_2L.png

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

**Accessories**

**011L1101 [🔗](#)**
**Spare part, TE5-TE55; T 2; PHT; TE 2; PHTQ, Flare nut**

Product Type: Spare part, Used for product: TE5-TE55; T 2; PHT; TE 2; PHTQ, Type designation: Flare nut, Flare nut


**011L1107 [🔗](#)**
**Spare part, T 2; TE 2, Reducer flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut


**011L1203 [🔗](#)**
**Spare part, TE 5, Flare nut**

Product Type: Spare part, Used for product: TE 5, Type designation: Flare nut, Flare nut

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## Accessories

**011L1207** [🔗](#)**Spare part, T 2; TE 2, Reducer flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut

**011L1235** [🔗](#)**Spare part, T 2; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut

**068U3509** [🔗](#)**Fixed size bulb strap, 3/8 in**

Type designation: Fixed size bulb strap, Used for product comments: 3/8 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**068U3510** [🔗](#)**Fixed size bulb strap, 1/2 in**

Type designation: Fixed size bulb strap, Used for product comments: 1/2 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**068U3511** [🔗](#)**Fixed size bulb strap, 5/8 in**

Type designation: Fixed size bulb strap, Used for product comments: 5/8 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**068U3518** [🔗](#)**Fixed size bulb strap, 5/16 in**

Type designation: Fixed size bulb strap, Used for product comments: 5/16 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**011L1135** [🔗](#)**Spare part, T 2; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut

**011L1201** [🔗](#)**Spare part, T 2; TE 5; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 5; TE 2, Type designation: Flare nut, Flare nut

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