



Thermostatic expansion valve, TE 2, R407A; R407F

068Z3714

Where to buy

Product specifications

Characteristic	Value
Approval	EAC, LLC CDC TYSK
Basic Data Text Template	Хладагент R407F/R407A. Длина капиллярной трубки 1.5 м. Входной штуцер под отбортовку 3/8". Выходной штуцер под отбортовку 1/2". Размер линии внешнего выравнивания 1/4". Материал корпуса - латунь. Температурный диапазон -40...+10°C. Максимальное рабочее давление 34 бар. Формат поставки Multi pack. В упаковке 20 шт.
Body material	Brass
Capillary tube length [in]	59.0 in
Capillary tube length [mm]	1500 mm
China RoHS compliance	Yes exceed limitations
Connection material	Brass
Contain batteries	No
DG Indicator Profile	Not relevant for dangerous goods
Direction	Angleway
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(a), 6(c)
Equalization connection type	Flare
Equalization size [in]	1/4 in
Flow direction	Bi-flow with orifice 01-05
Flow direction indicator	Embossed 1-way arrow
Fluid Group	2



Characteristic	Value
Identical product	068Z3724
Inlet connection type	Flare
Inlet size [in]	3/8 in
Material Description	TE 2 Therm. exp. valve Flare/Flare
Max. Working Pressure [bar]	34.0 bar
Max. Working Pressure [psig]	500 psig
Outlet connection type	Flare
Outlet size [in]	1/2 in
PED category	Art. 4, par. 3
Packing format	Multi pack
Parts Program name	T2/TE2
Parts included	Bulb strap
Pressure equalization	Externally equalized
Product Type	TE 2
Product accessories	TXV accessories
Product group	Expansion valves
Product line	Air Conditioning and Commercial Refrigeration
Product name	Thermostatic expansion valve
Quantity per packing format	20 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Rated cap. cond. Range N [IMP]	OS=10.8 °F, tcond=100 °F, tevap=40 °F, tliq=98 °F
Rated cap. cond. Range N [SI]	OS=6K, tcond=38 °C, tevap=4.4 °C, tliq=37 °C
Refrigerants	R407A, R407F
SCIP dossier no.	c164ed45-f10d-4d73-9eae-355ccb479f4b
SCIP dossier product name	T2 /TE2 - Thermostatic Expansion Valve
Serviceable	TXV spare parts
Static Superheat (SS) [°C]	4.00 °C
Static Superheat (SS) [°F]	7.20 °F
Superheat setting	Adjustable

Characteristic	Value
Temperature range [°C] [max]	10 °C
Temperature range [°C] [min]	-40 °C
Temperature range [°F] [max]	50 °F
Temperature range [°F] [min]	-40 °F

General specifications

Characteristic	Value
Gross weight	0.318 Kilogram
Net weight	0.294 Kilogram
Volume	0.489 Liter
EAN/UPC	5702428843447
Proposition 65	Cancer and Reproductive Harm

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