



067L6006

Thermostatic expansion valve, TR 6, R410A; R32; R454B

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Temperature range [°C]: -10 - 15, MOP Point [psig]: LAH, Orifice size: 3,
Orifice capacities [kW]: 12.3, Orifice capacities [TR]: 3.5

PRODUCT DETAILS

Gross weight	0.531 Kilogram
Net weight	0.53 Kilogram
Volume	1.721 Liter
EAN	5715255105756
Type	TR 6
Product group	Expansion valves
Product Name Description	Thermostatic expansion valve
Adjustable	Yes
Approval	c UL us
Body material	Brass
Capillary tube length [in]	31.5 in
Capillary tube length [mm]	800 mm
Check valve	Yes
Direction	Straightway
Equal. Capillar tube lgt. [in]	24.3 in
Equalization connection type	Cap. tube, flare
Equalization size [in]	1/4 in
Factory setting [bar]	9.35 bar
Inlet connection type	Solder, ODF
Inlet fitting variant	067U0087
Inlet size [in]	3/8 in
Max. Working Pressure [bar]	49 bar
Max. Working Pressure [psig]	711 psig
MOP Point [psig]	LAH
Orifice capacities [kW]	12.3 kW
Orifice capacities [TR]	3.5 TR
Orifice size	3
Outlet connection type	Solder, ODF
Outlet fitting variant	067U0087
Outlet size [in]	3/8 in
Packing format	Multi pack
Port design	Balance port
Quantity per packing format	12 pc
Rated capacity R32 [kW]	15.8 kW
Rated capacity R32 [TR]	4.5 TR
Rated capacity R410A [kW]	10.5 kW
Rated capacity R410A [TR]	3 TR
Refrigerants	R32

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Product Detail | Thermostatic expansion valve, TR 6, R410A; R32; R454B

PRODUCT DETAILS

	R454B
	R410A
Static Superheat (SS) [°C]	3.01 °C
Static Superheat (SS) [°F]	5.41 °F
Temperature range [°C] [max]	15 °C
Temperature range [°C] [min]	-10 °C
Temperature range [°F] [max]	60 °F
Temperature range [°F] [min]	15 °F

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