

**014L0187****SGP 22s N, Sight glass, Solder, ODF, Solder, ODF**

Inlet connection type: Solder, ODF, Outlet connection type: Solder, ODF

PRODUCT DETAILS

Gross weight	0.36 Kg
Net weight	0.297 Kg
Volume	0.26 Liter
EAN	5702428818810
Approval	C UL US LISTED EAC
Approval file name	REF. LIQUID INDICATOR 76H4
Body material	Brass
China RoHS compliance	Yes exceed limitations
Connection material	Copper
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(c)
Further information	Oversize
Green: max moist con@25 °C	R1234ze(E): 26 ppm R1270: 16 ppm R134a: 30 ppm R22: 30 ppm R32: 64 ppm R404A: 20 ppm R407A: 29 ppm R407C: 30 ppm R407F: 30 ppm R410A: 66 ppm R448A: 28 ppm R449A: 29 ppm R450A: 23 ppm R452A: 20 ppm R454B: 29 ppm R507A: 15 ppm R513A: 22 ppm
Green: max moist con@43 °C	R1234ze(E): 28 ppm R1270: 29 ppm R134a: 45 ppm R22: 50 ppm R32: 116 ppm R404A: 25 ppm R407A: 48 ppm R407C: 60 ppm R407F: 60 ppm R410A: 135 ppm

PRODUCT DETAILS

	R448A: 70 ppm R449A: 53 ppm R450A: 46 ppm R452A: 30 ppm R454B: 58 ppm R507A: 30 ppm R513A: 22 ppm
Ignition source assessment	Yes
In scope of WEEE and contain batteries	No
Inlet connection type	Solder, ODF
Inlet size [in]	1 1/8 in
Lubricants compatibility	Oilfree applications
Max. Working Pressure [bar]	52 bar
Max. Working Pressure [psig]	754 psig
Moisture indicator	N indicator
Oil free refrigerants	R1234ze(E) R134a R513A R515B
Other RoHS documentation	Saudi Arabia RoHS
Outlet connection type	Solder, ODF
Outlet size [in]	1 1/8 in
Packing format	Multi pack
Product accessories	No
Product group	Sight glasses
Product Name Description	Sight glass
Quantity per packing format	28 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1) Cobalt dichloride (CAS no. 7646-79-9)
Refrigerants	R1233zd(E) R1234yf R1234ze(E) R1270 R134a R22 R32 R404A R407A R407C R407F R407H R410A R448A R449A R450A R452A R452B R454B R454C R455A R463A R507A R513A

Product Detail | SGP 22s N, Sight glass, Solder, ODF, Solder, ODF

PRODUCT DETAILS

	R515B
	R744
SCIP dossier no.	323c7b85-ff73-43cd-8fce-a44eabbf5297
Serviceable	No
Temperature range [°C] [max]	80 °C
Temperature range [°C] [min]	-50 °C
Temperature range [°F] [max]	175 °F
Temperature range [°F] [min]	-58 °F
Type	SGP 22s N
UK RoHS compliance	Out of scope
UL approval file name	REF. LIQUID INDICATOR 76H4
UL approved refrigerants	R1233zd(E) R134a R22 R404A R407A R407C R407F R407H R410A R448A R449A R450A R452A R463A R507A R513A R515B R744
Yellow: min moist con@25 °C	R1234ze(E): 132 ppm R1270: 62 ppm R134a: 100 ppm R22: 120 ppm R32: 289 ppm R404A: 70 ppm R407A: 115 ppm R407C: 140 ppm R407F: 168 ppm R410A: 266 ppm R448A: 110 ppm R449A: 105 ppm R450A: 148 ppm R452A: 79 ppm R454B: 161 ppm R507A: 60 ppm R513A: 75 ppm
Yellow: min moist con@43 °C	R1234ze(E): 165 ppm R1270: 115 ppm R134a: 170 ppm R22: 200 ppm R32: 459 ppm R404A: 100 ppm R407A: 192 ppm

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PRODUCT DETAILS

	R407C: 225 ppm
	R407F: 240 ppm
	R410A: 540 ppm
	R448A: 227 ppm
	R449A: 200 ppm
	R450A: 245 ppm
	R452A: 143 ppm
	R454B: 250 ppm
	R507A: 110 ppm
	R513A: 123 ppm

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