

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

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

Packing format: Multi pack, Quantity per packing format: 28

PRODUCT DETAILS

Gross weight	0.36 Kilogram
Net weight	0.297 Kilogram
Volume	0.277 Liter
EAN	5702428818810
Type	SGP 22s N
Product group	Sight glasses
Product Name Description	Sight glass
Approval	C UL US LISTED EAC
Approval file name	REF. LIQUID INDICATOR 76H4
Body material	Brass
China RoHS compliance	Yes with exemptions
Connection material	Copper
Contains batteries	No
EPD available	Yes
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, 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
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

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

Product accessories	No
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, R515B, R744
SCIP dossier no.	967c0700-c0a7-4862- a521-6146e31f5313
SCIP dossier product name	SG & SGP with indicator
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
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
UL mark	Yes
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, 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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Accessories

We're sorry, but the requested information is currently unavailable.

This may be because accessories for this product are not available or the data is incomplete.

For the latest and most accurate information, please visit store.danfoss.com.

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