

014L0186

SGP 22s N, Sight glass, Solder, ODF, 22.00 mm, Solder, ODF, 22.00 mm

Inlet connection type: Solder, ODF, Inlet size [mm]: 22.00, Outlet connection type: Solder, ODF, Outlet size [mm]: 22.00



PRODUCT DETAILS

| | |
|-----------------------------------|--|
| Gross weight | 0.316 Kg |
| Net weight | 0.297 Kg |
| Volume | 0.274 Liter |
| EAN | 5702428818803 |
| 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) |
| Green: max moist con@25 °C | 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 R513A: 22 ppm R507A: 15 ppm R1234ze(E): 26 ppm |
| Green: max moist con@43 °C | R1270: 29 ppm R134a: 45 ppm R22: 50 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 |

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

PRODUCT DETAILS

| | |
|---|---|
| | R452A: 30 ppm R454B: 58 ppm R513A: 22 ppm R507A: 30 ppm R1234ze(E): 28 ppm R32: 116 ppm |
| Identical product | 014L0200 |
| Ignition source assessment | Yes |
| In scope of WEEE and contain batteries | No |
| Inlet connection type | Solder, ODF |
| Inlet size [in] | 7/8 in |
| Inlet size [mm] | 22 mm |
| 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] | 7/8 in |
| Outlet size [mm] | 22 mm |
| 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 | R1270 R134a R22 R32 R404A R407A R407C R407F R410A R448A R449A R450A R452A R452B R454B R513A R744 R1233zd(E) R1234ze(E) R407H R454C R455A |

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



PRODUCT DETAILS

| | |
|-------------------------------------|--|
| | R515B R463A R1234yf R507A |
| 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 | R123zd(E) R134a R22 R404A R407A R407C R407F R407H R410A R448A R449A R450A R452A R463A R507A R513A R515B R744 |
| Yellow: min moist con@25 °C | R1270: 62 ppm R134a: 100 ppm R22: 120 ppm R32: 289 ppm R404A: 70 ppm R407A: 115 ppm R407C: 140 ppm R410A: 266 ppm R448A: 110 ppm R449A: 105 ppm R450A: 148 ppm R452A: 79 ppm R513A: 75 ppm R407F: 168 ppm R507A: 60 ppm R1234ze(E): 132 ppm R454B: 161 ppm |
| Yellow: min moist con@43 °C | R454B: 250 ppm R134a: 170 ppm R404A: 100 ppm R407C: 225 ppm R507A: 110 ppm |

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



PRODUCT DETAILS

R1234ze(E): 165 ppm
R1270: 115 ppm
R22: 200 ppm
R32: 459 ppm
R407A: 192 ppm
R407F: 240 ppm
R410A: 540 ppm
R448A: 227 ppm
R449A: 200 ppm
R450A: 245 ppm
R452A: 143 ppm
R513A: 123 ppm

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