



A1100 O₂ sensor, ATEX, Stainless Steel, FFKM/FFPM O-rings, cap with grille; ATEX certified only when used with an ATEX 36xxEx instrument

Nr. produs:

A110E-SKS

ARTICOL ÎNVECHIT

Acest articol nu mai este disponibil.

Specificații

Acuratete: ±1% of reading, or ± lower measurement range, whichever is greater

Body Material: Stainless Steel

Certificări: 2004/108/EC - EN 61326-1

Clasa de protecție: IP68

Conținutul cutiei: Sensor only.

Controller, sensor cable, flow-chamber or process connection must be ordered separately.

Domeniu de măsurare: Range at 25 °C

2935A-A: 10 ppb - 400 ppm or 20 Pa - 1,000 kPa

2952A-A: 1 ppb - 80 ppm or 5 Pa - 200 kPa

2956A-A: 0.1 ppb - 20 ppm or 0.25 Pa - 50 kPa

29552A-A: 2 ppb - 80 ppm or 5 Pa - 200 kPa

Domeniu de temperatură: -5 - 60 °C (23 - 140 °F), without grille, during measurement or

-5 - 95 °C (23 - 203 °F), with grille

Esanțion: presiune: 0 - 100 bar

Garanție: 24 luni

Greutate: 0.3 kg

Material: O-Rings: FFKM/FFPM

Materiale în contact cu mediul: Stainless Steel 1.4404 (AISI 316L), surface finish: N5, Ra < 0.4 μm

Membrane (see specification table).

No O-rings are in contact with the sample.

Rata debit: Recommended flow rate in flow chamber

2935A-A : 25 mL/min

2952A-A : 50 mL/min

2956A-A : 180 mL/min

29552A-A : 50 mL/min

Temperatura ambiantă: -5 - 100 °C (23 - 212 °F) (due to electrolyte, but sensor will not be damaged up to 200°C / 392°F)
(mechanical)

Timp de raspuns - 20 °C: 2935A-A : 2,5 min

2952A-A : 38 s

2956A-A : 7,2 s

29552A-A : 90 s

Conținutul cutiei

Sensor only. Controller, sensor cable, flow-chamber or process connection must be ordered separately.