

Free Chlorine Rosemount PH Sensors 499ACL-01-54-VP 499ACL Chlorine Sensor

Our Product Introduction

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Basic Information

- Place of Origin: Singapore
- Brand Name: ROSEMOUNT
- Certification: ATEX
- Model Number: 499ACL-01-54-VP
- Minimum Order Quantity: 1
- Price: negotiate
- Packaging Details: carton
- Delivery Time: stock
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Manufacture: ROSEMOUNT
- Product No: 499ACL-01-54-VP
- Cable Options: VP = Variopol (VP6) Cable Connection
- Sensor Type: 1 = Free Chlorine
- Input: One Sensor Input
- Operating Pressure: 0 To 65 Psig (101 To 549 KPa)
- Highlight: **Free Chlorine Rosemount PH Sensors, 65psi rosemount 499acl, 499ACL-01-54**



More Images



Product Description

Rosemount 499ACL-01-54-VP 499ACL Chlorine Sensor

The Rosemount 499ACL Chlorine Sensors are used for measuring free chlorine, total chlorine or monochloramine. The free chlorine sensor doesn't require sample pre-treatment or expensive reagents to maintain. The total chlorine sensor eliminates the need for pH correction with a standard reagent sampling system. And the monochloramine sensor doesn't not use reagents or sample pre-treatment for measurement. All three chlorine sensors have an easily replaceable membrane that does not require special tools. These amperometric sensors are ideal for use in drinking water applications.

Specifications

Measurement Range 0 to 10 ppm (mg/L) as Cl₂. For higher ranges, consult the factory

Operating Temperature 32 to 122 °F (0 to 50 °C)

Operating Pressure 0 to 65 psig (101 to 549 kPa)

Materials of Construction Wetted Materials:

Free Chlorine Sensor: Noryl™, Viton™, platinum, polyethersulfone, polyester, wood, and silicone

Total Chlorine Sensor: Gold, Noryl (PPO), Viton, EPDM, and silicone

Monochloramine Sensor: Noryl, Viton, silicone, wood, and Zitet® (PTFE)



Achievers Automation Limited

13828861501

joanna@achieversautomation.com

achieversinstruments.com

RM 509, 5/F, THE CLOUD, 111, TUNG CHAU STREET, TAI KOKTSUI, KOWLOON, HONG KONG