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An ISO 9001-2015 Certified Company

Introduction

Suitable for Medium : Liquid, slightly corrosive liquid
Measuring Range : 20m
Level Display : Four LCD /Can be programmed
Aerials : The Rod Antenna(PP/PTFE)
Frequency : 6 GHz
Temperature : (-40 ~ 130)°C
Measurement Precision : ±10mm
Process Pressure : (-0.1 ~ 0.3) MPa
The signal Output : (4 ~ 20) mA+HART
Power Source : Two-wire (DC24V)
Four-wire（DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum /Plastic
Connection : Flange (optional) / Thread
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD801-S

Product Code : SD801-F

Introduction

Suitable for Medium : Liquid, especially for corrosive liquid
Measuring Range : 20m
Level Display : Four LCD /Can be programmed
Aerials : The Rod Antenna (PTFE)
Frequency : 6 GHz
Temperature : (-40 ~ 180)°C
Measurement Precision : ± 10mm
Process Pressure : (-1.0 ~ 4) MPa
The Signal Output : (4 ~ 20) mA+HART
Power Source : Two-wire (DC24V)
Four-wire（DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum/Plastic
Connection : Flange (optional)
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD802

Introduction

Suitable for Medium : Liquid, especially with pressure and Volatile Liquid
Measuring range : 35m
Level Display : Four LCD / Can be programmed
Aerials : The Horn Antenna
Frequency : 6 GHz
Temperature : (-40 ~ 250)°C
Measurement Precision : ± 10mm
Process Pressure : (-0.1 ~ 4) MPa
The Signal Output : (4 ~ 20) mA+HART
Power Source : Two-wire (DC24V) Four-wir DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum/Plastic
Connection : Flange (optional)
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD803

Introduction

Suitable for Medium : Solid particles or block material, And it is not suitable for solid powder
Measuring Range : 35m
Level Display : Four LCD / Can be programmed
Aerials : The Horn Antenna
Frequency : 6 GHz
Temperature : (-40 ~ 250)°C
Measurement Precision: ± 20mm
Process Pressure : (-0.1 ~ 0.1) MPa
The Signal Output : (4 ~ 20) mA+HART
Power Source : Two-wire (DC24V)Four-wire（DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum/Plastic
Connection : Cardan Flange (optional)
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD804

Introduction

Suitable for Medium : Liquid, especially suitable for low dielectric constant, sticky, withmixing liquid
Measuring Range : 20m
Level Display :Four LCD / Can be programmed
Aerials :The Horn Antenna
Frequency : 6GHz
Temperature : (-40 ~ 250)°C
Measurement Precision : ± 10mm
Process Pressure : (-0.1 ~ 4) MPa
The Signal Output : (4 ~ 20) mA+HART
Power Source : Two-wire (DC24V) Four-wir（DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum /Plastic
Connection : Flange (optional)
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD805

Introduction

Suitable for Medium : Solid, especially suitable for high temperature conditions
Measuring Range : 15m
Level Display : Four LCD / Can be programmed
Aerials : The Horn Antenna
Frequency : 6 GHz
Temperature : (-40 ~ 400)°C
Measurement Precision : ± 20mm
Process Pressure : (-0.1 ~ 0.1) MPa
The Signal Output : (4 ~ 20) mA+HART
Level Display : Four LCD /Can be programmed
Power Source : Two-wire (DC24V) Four-wire (DC24V/AC220V）
Repeatability : ± 1mm
Shell : Aluminum /Plastic
Connection : Flange (optional)
Protection Grade : Explosion-Proof Exia IIC T6 Ga/ Exd ia IIC T6 Gb

Product Code : SD806

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