



Main

| | |
|---------------------------|---------------------------------------|
| Range of product | Level |
| Product or component type | Buoyancy transmitter |
| [Us] rated supply voltage | 12...30 V DC 16...36 V DC |
| Antenna type | Metallic horn PP drop PTFE drop |

Complementary

| | |
|-----------------------------|--|
| Housing material | Aluminium 316L stainless steel |
| Communication port protocol | HART, 4...20 mA |
| Display type | LCD display |
| Measurement accuracy | +/- 2 mm |
| Measurement range | 0...100 m 0...328 ft |
| Pressure rating | -1...16 bar -99.97...1599.58 kPa |
| Type of measurement | Radar K-band frequency 24 GHz |
| Connector type | DIN flange ASME flange JIS flange ISO thread ASME thread |

Environment

| | |
|---------------------------------------|---|
| Ambient air temperature for operation | -50...130 °C -50...130 °C |
| Standards | EN/IEC 61508 level SIL2 NACE MR01-75 NACE MR01-03 |
| IP degree of protection | IP66 IP68 |
| NEMA degree of protection | NEMA 4X NEMA 6P |

Offer Sustainability

| | |
|----------------------------|---|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |



Hitma Instrumentatie

www.hitma-instrumentatie.nl
info@hitma-instrumentatie.nl
+31 (0)297 - 514 833

België / Belgique

www.hitma-instrumentatie.be
info@hitma-instrumentatie.be
+32 (0)2 - 387 28 64