

SITRANS LR250 Radar level transmitter: continuous, non-contact, 20 m (66 ft) range, for liquids and slurries. Process Connection and Antenna Material: 316L (1.4435 or 1.4404) stainless steel, PTFE emitter, FKM seal Process Connection Type: Threaded connections 316L: 2" NPT (Taper) (ASME B1.20.1) (tapered thread) Communication/Output: 4-20mA HART, start-up at < 3.6mA . Enclosure/Cable inlet: Aluminum, 2 x M20 x 1.5 Antenna Version, Size/Extension: Antenna /Extension 316L: 3 inch Horn (fits 3 inch ASME or DN 80 nozzles) Approvals: Intrinsically Safe: IECEx/ATEX II 1 G Ex ia IIC T4 Ga, IECEx/ATEX II 1D Ex ia ta IIIC T100 C Da, INMETRO Ex ia IIC T4 Ga, Ex ia ta IIIC T100 C Da, CE, RED, RCM Pressure Rating: Rating per pressure/temperature curves in instruction manual

## Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)

<https://support.industry.siemens.com/cs/products?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com>

