

Pointek CLS300 RF Capacitance point level switch, rod design. Detects level and interface in aggressive liquids, solids, slurries, and foam. Adjustable, 1 m (3.28 ft), insertion, adaptable sensitivity, with active shield to tune out build-up on probe. Process Connection: Threaded, 316L (1.4404) stainless steel 1 1/2" NPT (Taper), ANSI/ASME B1.20.1 Probe length: (length from flange face) (threaded lengths include process thread) Extended rod, length 500 mm (19.69") Thermal Isolator: Without thermal isolator Wetted Seals: FKM Probe Material: 316L Stainless Steel with PFA lining and PEEK Isolators Approvals: Dust Ignition Proof With IS Probe: CE, UKCA, RCM, ATEX UKEX II 1/2D Ex ia/tb Enclosure and Lid: Aluminum epoxy coated 2 x 1/2" NPT via adapter - cable inlet, IP65 Active Shield Length: Extended Shield - (250 mm threaded, 230 mm flanged)

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>

