

SITRANS LR560 Radar level transmitter with flush lens antenna: continuous, non-contact, 100 m (328 ft) range, for general solids applications. Measurement and process temperature range: 40m (131 ft) max range, -40 C degrees to +100 C degrees Process connection: Universal flat-faced flange fits ANSI/DIN/JIS flanges: 3" / 80 mm, painted aluminum, with integral aimer Enclosure (with cable inlet): Stainless Steel, 1 X M20 x 1.5 (plastic gland included) . Label: Sitrans LR560 Pressure Rating: 0.5 bar g (7.5 psi g) maximum Output/communication: 4 to 20 mA, HART Approvals: ATEX II 1 D 1/2 D 2 D Ex ta IIIC T139°C Da, ATEX II 3G Ex ic IIC T4 Gc, ATEX II 3G Ex ec IIC T4 Gc; UKEX II 1D 1/2D 2D Ex ta IIIC T139°C Da, UKEX II 3G Ex ic IIC T4 Gc, UKEX II 3G Ex ec IIC T4 Gc; INMETRO Ex nA IIC T4 Gc, INMETRO Ex ta IIIC T139°C Da, IP68; IECEx Ex ec IIC T4 Gc, IECEx Ex ic IIC T4 Gc, IECEx Ex ta IIIC T139°C Da, IP68; CE, UKCA, RED, RCM Local display interface: With LDI (local display interface)

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WWW>
Industry Mall (Online ordering system)
<https://mall.industry.siemens.com>

