

Base Model: IDP10-TS1C01E-M1L1

PSS Reference: 2A-1C14 A-C

FUNCTION: Measures The Difference Between Two Pressures And Transmits A

Proportional Or Square Root (Flow) Electrical Signal.

ELECTRONICS VERSION AND OUTPUT SIGNAL: Intelligent; Digital HART & 4 To 20 mA

STRUCTURE CODE: Prepared For Schneider Remote Seal On High & Low Sides; Silicone Fill In Sensor

SPAN LIMITS: 7 And 210 kPa, 28 And 840 inH2O, 70 And 2100 mbar

PROCESS CONNECTOR: (Matl Same As Process Cover) No Connectors, Both Covers Tapped For Capillary Connections

CONDUIT CONNECTION & HOUSING MATERIAL: 1/2 NPT Conduit Connection, Both Sides, Aluminum Housing

ELECTRICAL SAFETY: ATEX Intrinsically Safe; II 1 GD, EEx ia IIC, Zone 0 OPTIONAL MODEL SUFFIX(ES) INCLUDED: Painted Steel Mounting Bracket With

Plated Steel Bolts

OPTIONAL MODEL SUFFIX(ES) INCLUDED: Digital Indicator, I And Window Cover nternal Pushbuttons,