

Ordering Code (Continued)

LD300 Series

| MODEL | DIFFERENTIAL, FLOW, GAGE, ABSOLUTE AND HIGH STATIC PRESSURE TRANSMITTERS | | | | | | | | | | |
|-------|--|---|--|--|---|--|--|-----------|----------------------|--|--|
| | COD. Flanges Bolts and Nuts Material | | | | | | | | | | |
| | A0 A1 | Plated Carbon Steel (Default) (8) 316 SST | | | A2 A5 | Carbon Steel (ASTM A193 B7M) (1) (8) Hastelloy C276 | | | A7 | Super Duplex Stainless Steel Nace MR0175 / MR0103 Compliant | |
| | COD. Flange Thread for Fixing Accessories (Adapters, Manifolds, Mounting Brackets, etc) | | | | | | | | | | |
| | D0 D1 | 7/16 UNF (Default) M10 X 1.5 | | | D2 | M12 X 1.75 | | | | | |
| | COD. Output Signal (Only available for LD301) | | | | | | | | | | |
| | G0 G1 | 4 - 20 mA (Default) 0 - 20 mA (4-wire) (2) | | | G3 | NAMUR NE43 Extended 4 to 20 mA (Burnout 3.55 and 22.8 mA) | | | | | |
| | COD. Housing Material (10) (11) | | | | | | | | | | |
| | H0 H1 H2 | Aluminum (Default) (IP/TYPE) 316 SST - CF8M (ASTM - A351) (IP/TYPE) Aluminium for Saline Atmospheres (IPW/TYPEX) (9) | | | H3 H4 | 316 SST for Saline Atmospheres (IPW/TYPEX) (9) Aluminium Copper Free (IPW/TYPEX) (9) | | | | | |
| | COD. Tag Plate | | | | | | | | | | |
| | J0 | With tag, when specified (Default) | | | J1 | Blank | | J2 | User's Specification | | |
| | COD. PID Configuration - (Only available for LD301) | | | | | | | | | | |
| | M0 M1 | With PID (Default) Without PID | | | | | | | | | |
| | COD. LCD1 Indication (Only available for LD301) | | | | | | | | | | |
| | Y0 Y1 Y2 | LCD1: Percentage (Default) LCD1: Current - I (mA) LCD1: Pressure (Engineering Unit) | | | Y3 YU | LCD1: Temperature (Engineering Unit) LCD1: User's Specification (4) | | | | | |
| | COD. LCD2 Indication (Only available for LD301) | | | | | | | | | | |
| | Y0 Y4 Y5 | LCD2: Percentage (Default) LCD2: Current - I (mA) LCD2: Pressure (Engineering Unit) | | | Y6 YU | LCD2: Temperature (Engineering Unit) LCD2: User's Specification (4) | | | | | |
| | COD. Identification Plate | | | | | | | | | | |
| | I1 I2 I3 I4 I5 | FM: XP, IS, NI, DI NEMKO: Ex-d, Ex-ia (7) CSA: XP, IS, NI, DI EXAM (DTM): Ex-ia, NEMKO: Ex-d CEPEL: Ex-d, Ex-ia | | | I6 I7 I8 ID IE | Without Certification Dekra/EXAM: Group I, M1 Ex-ia 0 to 20 mA: LD301 (2) NEPSI: Ex-ia, Ex-d NEPSI: Ex-ia (5) | | | | | |
| | COD. Painting | | | | | | | | | | |
| | P0 P3 P4 P5 | Gray Munsell N 6,5 Polyester Black Polyester White Epoxy Yellow Polyester | | | P8 P9 PC PG | Without Painting Safety Blue Epoxy - Electrostatic Painting Safety Blue Polyester - Electrostatic Painting Safety Orange Epoxy Paint - Electrostatic Painting | | | | | |

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|---------------------|----|----|----|----|----|----|----|----|----|----|
| LD301-D211-BU10-012 | A0 | D0 | G0 | H0 | J0 | M0 | Y0 | Y5 | I6 | P0 |
| LD302-D211-BU10-02 | A0 | D0 | | H0 | J0 | | | | I6 | P0 |
| LD303-D211-BU10-02 | A0 | D0 | | H0 | J0 | | | | I6 | P0 |

← TYPICAL MODEL NUMBER

Optional Items

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| Burn-out (Only available for LD301) | BD - Down Scale (According to NAMUR NE43 specification) BU - Up Scale (According to NAMUR NE43 specification) |
| Special Applications | C1 - Degrease Cleaning (Oxygen or Chlorine Service) (5) |
| High Performance | L1 - 0.04% accuracy (3) |
| Square Root Extraction (Only available for LD301D) | M3 - Configured with Square Root Extraction |
| Special Features | ZZ - User's specification |