

**Piezoresistive silicon pressure transmitter**  
**St. steel body for industrial application**  
**with Adjustable zero/span**

**DAHO**  
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|               |                                             |
|---------------|---------------------------------------------|
| Model         | EDA.330                                     |
| Sensor type   | Piezoresistive silicon sensor               |
| Accuracy      | BFSL 0.5%                                   |
| Wetted parts: | all st. steel                               |
| Application:  | air, oil, water as well as aggressive media |

| Specification         | Code                                                  | Currency (USD)                             |
|-----------------------|-------------------------------------------------------|--------------------------------------------|
|                       |                                                       | <i>Standard Price</i>                      |
| Model:                | EDA.330                                               | 153.85                                     |
|                       |                                                       | <i>[QPDR: Group "A"] Additional Prices</i> |
| Analog output signals | O1 : 4...20mA, 2-wire system                          | -                                          |
|                       | O2 : 0...10V, 3-wire system                           | on request                                 |
|                       | O3 : 0.5...4.5V analog output                         | on request                                 |
|                       | O4 : 0.5...4.5V/@5V ratiometric                       | on request                                 |
|                       | O5 : 0...5V                                           | on request                                 |
| Electrical connection | D : DIN 43650 A                                       | -                                          |
|                       | H : Head mount with adjustable hole on terminal block | 26.92                                      |
| Pressure connection   | G4 : G1/4"(PF1/4")                                    | -                                          |
|                       | R4 : R1/4"(PT1/4")                                    | -                                          |
|                       | G2 : G1/2"(PF1/2")                                    | -                                          |
|                       | XX : Others                                           | on request                                 |
| Pressure Ranges / bar | R19 : -1...0                                          | no extra charges                           |
|                       | R21 : 0...0.6                                         |                                            |
|                       | R23 : 0...1                                           |                                            |
|                       | R26 : 0...1.6                                         |                                            |
|                       | R28 : 0...2.5                                         |                                            |
|                       | R30 : 0...4                                           |                                            |
|                       | R32 : 0...6                                           |                                            |
|                       | R33 : 0...10                                          |                                            |
|                       | R35 : 0...16                                          |                                            |
|                       | R37 : 0...25                                          |                                            |
|                       | R39 : 0...40                                          |                                            |
|                       | R41 : 0...60                                          |                                            |
|                       | R43 : 0...100                                         | 5.54                                       |
|                       | R45 : 0...160                                         |                                            |
|                       | R47 : 0...250                                         |                                            |
|                       | R50 : 0...400                                         |                                            |
|                       | R53 : 0...600                                         |                                            |
|                       | R55 : 0...1000                                        |                                            |

**Options**

|                 |                                              |                           |
|-----------------|----------------------------------------------|---------------------------|
| 1. Accessories  | CD2 : Cooling device up to 200 °C            | 153.85                    |
|                 | CD3 : Cooling device up to 300 °C            | 176.15                    |
|                 | TP : St steel tag plate, 60 x 20 x 0.5t      | 6.92                      |
| 2. Cable length | 2m Standard, additional 1m                   | 0.69                      |
| 3. Certificates | MC : Manufacture standard calibration report | 6.15                      |
|                 | KC : KOLAS calibration certificate           | refer to KOLAS list price |