Klemsan®

# 602300 Ascon 311

Signal Transducer

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|---|---|---|
| **General** | | |
| | Casing Width (mm) | 17,5 |
| | Connections | Screw terminal |
| | Isolation | 3 way - 1,5 kV RMS |
| | Measurement Error | < 0.2% (Full Scale) |
| | Temperature Coefficient | ≤ 0.004%/°C |
| | Response Time | < 150ms |
| | Sensor Failure Indication | The situation of input signal is at least 10 % different than adjusted value |
| | Protection Class | IP20 |
| | Mounting Type | Rail Mounted |
| | Packing Unit | 1 |
| | Dimensional Drawings | — |
| | Weight (g) | 42 |
| **Input** | Input Type | V , mV , mA |
| | Input signal | 0..60mV 0..100mV 0..250mV 0..500mV 0..1V 0..2V 0..2,5V 0..5V 0..10V 0..20V<br>-6..60mV -100..100mV -250..250mV -500..500mV -1..1V -2..2V -2,5..2,5V -5..5V -10..10V -20..20V<br>0..5mA 0..10mA 0..20mA -5..5mA -10..10mA -20..20mA 4..20mA 0..24mA 4..24mA 0..12mA |
| **Output** | Output Signal | 0-5V(0 - 20mA), 5 - 0V(20 - 0mA ), 0 - 10V( 4 - 20mA ), 10 - 0V( 20 - 4mA), -5...5V(20...20mA) |
| | Linear Output Range | — |
| | Max. Load | ≤ 600 Ω ( Current İnput ), ≥ 10K Ω ( Voltage Output ) |
| | Ripple | — |
| **Voltage** | AC | — |

| | | |
|---|---|---|
| | DC | 11-30V |
| **Ambient Conditions** | Operating Temperature | — |
| | Storing Temperature | -40°C +75°C |
| | Relative Humidity (No Condensation) | Maks. 95% |
| **EMC-EMI** | Radiated Emissions Test, 61000-6-2/AC:2012, 61000-6-4:2007/A1:2011 | Any |

Avrupa standartlarına uygunluk belgesi - CE Certificate

**Order Info**

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