

EPP4314-1002

Industrial automation components

Manufacturer	Beckhoff
Catalog number	epp4314-1002
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

No technical specifications available.

Description

Category/version: digital input, analog input, analog output, combination I/O
Type/signal: current Channels: 4, Combi Value range (analog): 0...20 mA (standard signal), 4...20 mA (standard signal) Communication: EtherCAT P Technologies/ Highlights: extended temperature range -25°C...+60°C, extended shock and vibration range, XFC technology eXtreme Fast Control: Distributed Clocks Signal resolution (analog): 16 bit Measurement error/uncertainty (analog): > 0.1...0.5% Sampling rate/ conversion time (analog): > 10...50 ksps/< 100...20 µs Ground reference (input): single-ended Incr: \$\$\$this.v Housing: plastic housing, width 30 mm Wiring: 2-wire, 3-wire Protection rating: IP65, IP66, IP67 Connection method (signal): M12 Connection method (bus interface): M8 Product status: regular delivery Explosion protection: not intrinsically safe