

## Beckhoff Bus Terminals, digital input and output, article list

43 Beckhoff articles that GEARWELL lists. Each line gives the Beckhoff product description, protection rating and operating temperature taken from the Beckhoff product page for that article. Ask us for availability, lead time and price for any article below.

### Bus Terminals, digital input (KL1xxx)

| ORDER NUMBER | DESCRIPTION                                                                                             |                                 |
|--------------|---------------------------------------------------------------------------------------------------------|---------------------------------|
| KL1002       | Bus Terminal, 2-channel digital input, 24 V DC, 3 ms; IP20; -25...+60 °C                                | <a href="#">Request a Quote</a> |
| KL1032       | Bus Terminal, 2-channel digital input, 48 V DC, 3 ms; IP20; 0...55 °C                                   | <a href="#">Request a Quote</a> |
| KL1052       | Bus Terminal, 2-channel digital input, 24 V DC, 3 ms, positive/ground switching; IP20; 0...55 °C        | <a href="#">Request a Quote</a> |
| KL1114       | Bus Terminal, 4-channel digital input, 24 V DC, 0.2 ms, 2-/3-wire connection; IP20; -25...+60 °C        | <a href="#">Request a Quote</a> |
| KL1124       | Bus Terminal, 4-channel digital input, 5 V DC, 0.2 ms; IP20; 0...55 °C                                  | <a href="#">Request a Quote</a> |
| KL1352       | Bus Terminal, 2-channel digital input, NAMUR; IP20; 0...55 °C                                           | <a href="#">Request a Quote</a> |
| KL1382       | Bus Terminal, 2-channel digital input, thermistor, 24 V DC, 30 ms; IP20; -25...+60 °C                   | <a href="#">Request a Quote</a> |
| KL1404       | Bus Terminal, 4-channel digital input, 24 V DC, 3 ms, 2-wire connection; IP20; 0...55 °C                | <a href="#">Request a Quote</a> |
| KL1408       | Bus Terminal, 8-channel digital input, 24 V DC, 3 ms, 1-wire connection; IP20; -25...+60 °C             | <a href="#">Request a Quote</a> |
| KL1412       | Bus Terminal, 2-channel digital input, 24 V DC, 0.2 ms; IP20; 0...55 °C                                 | <a href="#">Request a Quote</a> |
| KL1418       | Bus Terminal, 8-channel digital input, 24 V DC, 0.2 ms; IP20; -25...+60 °C                              | <a href="#">Request a Quote</a> |
| KL1488       | Bus Terminal, 8-channel digital input, 24 V DC, 3 ms, ground switching; IP20; 0...55 °C                 | <a href="#">Request a Quote</a> |
| KL1722       | Bus Terminal, 2-channel digital input, 120...230 V AC, 10 ms, without power contacts; IP20; 0...55 °C   | <a href="#">Request a Quote</a> |
| KL1804       | Bus Terminal, 4-channel digital input, 24 V DC, 3 ms; IP20; 0...55 °C                                   | <a href="#">Request a Quote</a> |
| KL1808       | Bus Terminal, 8-channel digital input, 24 V DC, 3 ms; IP20; -25...+60 °C                                | <a href="#">Request a Quote</a> |
| KL1809       | Bus Terminal, 16-channel digital input, 24 V DC, 3 ms; IP20; -25...+60 °C                               | <a href="#">Request a Quote</a> |
| KL1814       | Bus Terminal, 4-channel digital input, 24 V DC, 0.2 ms; IP20; 0...55 °C                                 | <a href="#">Request a Quote</a> |
| KL1859       | Bus Terminal, 8-channel digital input + 8-channel digital output, 24 V DC, 3 ms, 0.5 A; IP20; 0...55 °C | <a href="#">Request a Quote</a> |
| KL1904       | Bus Terminal, 4-channel digital input, 24 V DC, TwinSAFE; IP20                                          | <a href="#">Request a Quote</a> |

## Bus Terminals, digital output (KL2xxx)

| ORDER NUMBER | DESCRIPTION                                                                                              |                                 |
|--------------|----------------------------------------------------------------------------------------------------------|---------------------------------|
| KL2022       | Bus Terminal, 2-channel digital output, 24 V DC, 2 A; IP20; 0...55 °C                                    | <a href="#">Request a Quote</a> |
| KL2032       | Bus Terminal, 2-channel digital output, 24 V DC, 0.5 A, reverse voltage protection; IP20; -25...+60 °C   | <a href="#">Request a Quote</a> |
| KL2134       | Bus Terminal, 4-channel digital output, 24 V DC, 0.5 A, reverse voltage protection; IP20; -25...+60 °C   | <a href="#">Request a Quote</a> |
| KL2212       | Bus Terminal, 2-channel digital output, 24 V DC, 0.5 A, with diagnostics; IP20; 0...55 °C                | <a href="#">Request a Quote</a> |
| KL2404       | Bus Terminal, 4-channel digital output, 24 V DC, 0.5 A, 2-wire connection; IP20; -25...+60 °C            | <a href="#">Request a Quote</a> |
| KL2424       | Bus Terminal, 4-channel digital output, 24 V DC, 2 A; IP20; -25...+60 °C                                 | <a href="#">Request a Quote</a> |
| KL2442       | Bus Terminal, 2-channel digital output, 24 V DC, 2 x 4 A/1 x 8 A; IP20; 0...55 °C                        | <a href="#">Request a Quote</a> |
| KL2488       | Bus Terminal, 8-channel digital output, 24 V DC, 0.5 A, ground switching; IP20; 0...55 °C                | <a href="#">Request a Quote</a> |
| KL2512       | Bus Terminal, 2-channel PWM output, 24 V DC, 1.5 A, ground switching; IP20; 0...55 °C                    | <a href="#">Request a Quote</a> |
| KL2521       | Bus Terminal, 1-channel pulse train output, incr. enc. simulation, RS422, 50 mA; IP20; 0...55 °C         | <a href="#">Request a Quote</a> |
| KL2535       | Bus Terminal, 2-channel PWM output, 24 V DC, 1 A, current-controlled; IP20; 0...55 °C                    | <a href="#">Request a Quote</a> |
| KL2542       | Bus Terminal, 2-channel motion interface, DC motor, 48 V DC, 3.5 A; IP20; 0...55 °C                      | <a href="#">Request a Quote</a> |
| KL2545       | Bus Terminal, 2-channel PWM output, 8...50 V DC, 3.5 A, current-controlled; IP20; -25...+55 °C           | <a href="#">Request a Quote</a> |
| KL2602       | Bus Terminal, 2-channel relay output, 230 V AC, 30 V DC, 5 A; IP20; -25...+60 °C                         | <a href="#">Request a Quote</a> |
| KL2702       | Bus Terminal, 2-channel solid-state relay output, 0...230 V AC/DC, 0.3 A; IP20; 0...55 °C                | <a href="#">Request a Quote</a> |
| KL2712       | Bus Terminal, 2-channel TRIAC output, 12...230 V AC, 0.5 A; IP20; 0...55 °C                              | <a href="#">Request a Quote</a> |
| KL2784       | Bus Terminal, 4-channel solid-state relay output, 30 V AC, 48 V DC, 2 A; IP20; 0...55 °C                 | <a href="#">Request a Quote</a> |
| KL2794       | Bus Terminal, 4-channel solid-state relay output, 30 V AC, 48 V DC, 2 A, potential-free; IP20; 0...55 °C | <a href="#">Request a Quote</a> |
| KL2798       | Bus Terminal, 8-channel solid-state relay output, 30 V AC, 48 V DC, 2 A, potential-free; IP20; 0...55 °C | <a href="#">Request a Quote</a> |
| KL2808       | Bus Terminal, 8-channel digital output, 24 V DC, 0.5 A; IP20; 0...55 °C                                  | <a href="#">Request a Quote</a> |
| KL2809       | Bus Terminal, 16-channel digital output, 24 V DC, 0.5 A; IP20; -25...+60 °C                              | <a href="#">Request a Quote</a> |
| KL2819       | Bus Terminal, 16-channel digital output, 24 V DC, 0.5 A, with diagnostics; IP20; 0...55 °C               | <a href="#">Request a Quote</a> |

| ORDER NUMBER | DESCRIPTION                                                                                   |                                 |
|--------------|-----------------------------------------------------------------------------------------------|---------------------------------|
| KL2828       | Bus Terminal, 8-channel digital output, 24 V DC, 2 A; IP20; -25...+60 °C                      | <a href="#">Request a Quote</a> |
| KL2889       | Bus Terminal, 16-channel digital output, 24 V DC, 0.5 A, ground switching; IP20; -25...+60 °C | <a href="#">Request a Quote</a> |

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