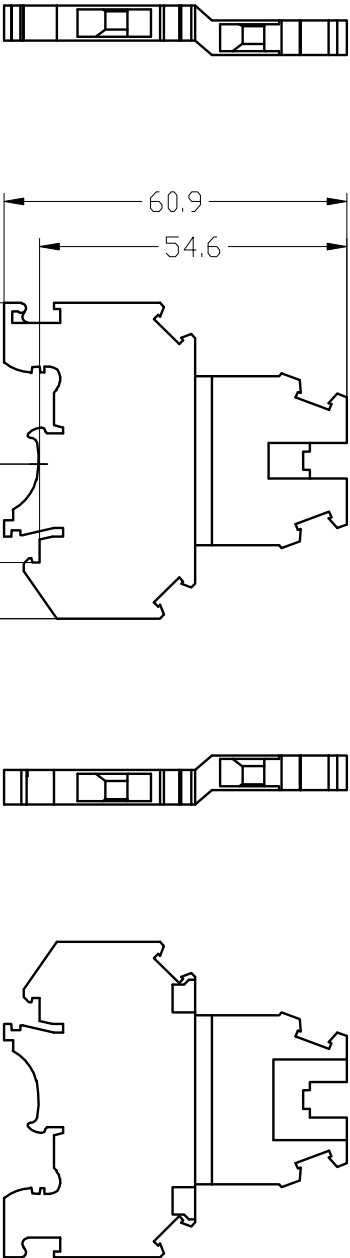




Technical data:

Product properties

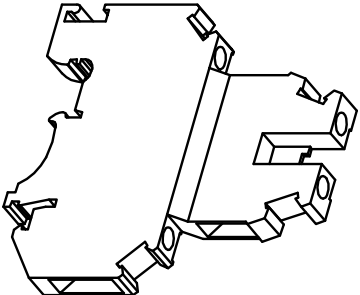
- Product type: Multi-level terminal block
- Number of connections: 4
- Number of rows: 2
- Potentials: 2

Electrical properties

- Nominal voltage: 500V
- Rated surge voltage: 6KV
- Nominal current: 32A
- Maximum load current: 32A
- Nominal cross section: 4mm<sup>2</sup>
- Overvoltage category: III
- Degree of pollution: 3
- Operating temperature range: /

Connection data

- Conductor cross section rigid: 0.2mm<sup>2</sup>-4mm<sup>2</sup>
- Cross section AWG: 24-12
- Conductor cross section flexible: 0.2mm<sup>2</sup>-4mm<sup>2</sup>
- Conductor cross section, flexible AWG: 24-12
- Stripping length: 8mm



|                        |                    |            |
|------------------------|--------------------|------------|
| 2                      | UL0-TB346-UKK 5 BU | Blue       |
| 1                      | UL0-TB346-UKK 5    | Gray       |
| ITEM                   | NAME OF PART       | Color      |
| A                      |                    |            |
| Total Pitch Tolerances |                    |            |
| in mm                  |                    |            |
| 0                      | over 30            | over 70    |
| 30                     | over 70            | over 115   |
| 53                     | over 115           | over 150   |
| 70                     | over 150           | over 200   |
| 90                     | over 200           | over 250   |
| 115                    | over 250           | over 320   |
| 150                    | over 320           | over 360   |
| 200                    | over 360           | over 400   |
| 250                    | over 400           | over 440   |
| 320                    | over 440           | over 480   |
| 360                    | over 480           | over 520   |
| 400                    | over 520           | over 560   |
| 440                    | over 560           | over 600   |
| 480                    | over 600           | over 640   |
| 520                    | over 640           | over 680   |
| 560                    | over 680           | over 720   |
| 600                    | over 720           | over 760   |
| 640                    | over 760           | over 800   |
| 680                    | over 800           | over 840   |
| 720                    | over 840           | over 880   |
| 760                    | over 880           | over 920   |
| 800                    | over 920           | over 960   |
| 840                    | over 960           | over 1000  |
| 880                    | over 1000          | over 1040  |
| 920                    | over 1040          | over 1080  |
| 960                    | over 1080          | over 1120  |
| 1000                   | over 1120          | over 1160  |
| 1040                   | over 1160          | over 1200  |
| 1080                   | over 1200          | over 1240  |
| 1120                   | over 1240          | over 1280  |
| 1160                   | over 1280          | over 1320  |
| 1200                   | over 1320          | over 1360  |
| 1240                   | over 1360          | over 1400  |
| 1280                   | over 1400          | over 1440  |
| 1320                   | over 1440          | over 1480  |
| 1360                   | over 1480          | over 1520  |
| 1400                   | over 1520          | over 1560  |
| 1440                   | over 1560          | over 1600  |
| 1480                   | over 1600          | over 1640  |
| 1520                   | over 1640          | over 1680  |
| 1560                   | over 1680          | over 1720  |
| 1600                   | over 1720          | over 1760  |
| 1640                   | over 1760          | over 1800  |
| 1680                   | over 1800          | over 1840  |
| 1720                   | over 1840          | over 1880  |
| 1760                   | over 1880          | over 1920  |
| 1800                   | over 1920          | over 1960  |
| 1840                   | over 1960          | over 2000  |
| 1880                   | over 2000          | over 2040  |
| 1920                   | over 2040          | over 2080  |
| 1960                   | over 2080          | over 2120  |
| 2000                   | over 2120          | over 2160  |
| 2040                   | over 2160          | over 2200  |
| 2080                   | over 2200          | over 2240  |
| 2120                   | over 2240          | over 2280  |
| 2160                   | over 2280          | over 2320  |
| 2200                   | over 2320          | over 2360  |
| 2240                   | over 2360          | over 2400  |
| 2280                   | over 2400          | over 2440  |
| 2320                   | over 2440          | over 2480  |
| 2360                   | over 2480          | over 2520  |
| 2400                   | over 2520          | over 2560  |
| 2440                   | over 2560          | over 2600  |
| 2480                   | over 2600          | over 2640  |
| 2520                   | over 2640          | over 2680  |
| 2560                   | over 2680          | over 2720  |
| 2600                   | over 2720          | over 2760  |
| 2640                   | over 2760          | over 2800  |
| 2680                   | over 2800          | over 2840  |
| 2720                   | over 2840          | over 2880  |
| 2760                   | over 2880          | over 2920  |
| 2800                   | over 2920          | over 2960  |
| 2840                   | over 2960          | over 3000  |
| 2880                   | over 3000          | over 3040  |
| 2920                   | over 3040          | over 3080  |
| 2960                   | over 3080          | over 3120  |
| 3000                   | over 3120          | over 3160  |
| 3040                   | over 3160          | over 3200  |
| 3080                   | over 3200          | over 3240  |
| 3120                   | over 3240          | over 3280  |
| 3160                   | over 3280          | over 3320  |
| 3200                   | over 3320          | over 3360  |
| 3240                   | over 3360          | over 3400  |
| 3280                   | over 3400          | over 3440  |
| 3320                   | over 3440          | over 3480  |
| 3360                   | over 3480          | over 3520  |
| 3400                   | over 3520          | over 3560  |
| 3440                   | over 3560          | over 3600  |
| 3480                   | over 3600          | over 3640  |
| 3520                   | over 3640          | over 3680  |
| 3560                   | over 3680          | over 3720  |
| 3600                   | over 3720          | over 3760  |
| 3640                   | over 3760          | over 3800  |
| 3680                   | over 3800          | over 3840  |
| 3720                   | over 3840          | over 3880  |
| 3760                   | over 3880          | over 3920  |
| 3800                   | over 3920          | over 3960  |
| 3840                   | over 3960          | over 4000  |
| 3880                   | over 4000          | over 4040  |
| 3920                   | over 4040          | over 4080  |
| 3960                   | over 4080          | over 4120  |
| 4000                   | over 4120          | over 4160  |
| 4040                   | over 4160          | over 4200  |
| 4080                   | over 4200          | over 4240  |
| 4120                   | over 4240          | over 4280  |
| 4160                   | over 4280          | over 4320  |
| 4200                   | over 4320          | over 4360  |
| 4240                   | over 4360          | over 4400  |
| 4280                   | over 4400          | over 4440  |
| 4320                   | over 4440          | over 4480  |
| 4360                   | over 4480          | over 4520  |
| 4400                   | over 4520          | over 4560  |
| 4440                   | over 4560          | over 4600  |
| 4480                   | over 4600          | over 4640  |
| 4520                   | over 4640          | over 4680  |
| 4560                   | over 4680          | over 4720  |
| 4600                   | over 4720          | over 4760  |
| 4640                   | over 4760          | over 4800  |
| 4680                   | over 4800          | over 4840  |
| 4720                   | over 4840          | over 4880  |
| 4760                   | over 4880          | over 4920  |
| 4800                   | over 4920          | over 4960  |
| 4840                   | over 4960          | over 5000  |
| 4880                   | over 5000          | over 5040  |
| 4920                   | over 5040          | over 5080  |
| 4960                   | over 5080          | over 5120  |
| 5000                   | over 5120          | over 5160  |
| 5040                   | over 5160          | over 5200  |
| 5080                   | over 5200          | over 5240  |
| 5120                   | over 5240          | over 5280  |
| 5160                   | over 5280          | over 5320  |
| 5200                   | over 5320          | over 5360  |
| 5240                   | over 5360          | over 5400  |
| 5280                   | over 5400          | over 5440  |
| 5320                   | over 5440          | over 5480  |
| 5360                   | over 5480          | over 5520  |
| 5400                   | over 5520          | over 5560  |
| 5440                   | over 5560          | over 5600  |
| 5480                   | over 5600          | over 5640  |
| 5520                   | over 5640          | over 5680  |
| 5560                   | over 5680          | over 5720  |
| 5600                   | over 5720          | over 5760  |
| 5640                   | over 5760          | over 5800  |
| 5680                   | over 5800          | over 5840  |
| 5720                   | over 5840          | over 5880  |
| 5760                   | over 5880          | over 5920  |
| 5800                   | over 5920          | over 5960  |
| 5840                   | over 5960          | over 6000  |
| 5880                   | over 6000          | over 6040  |
| 5920                   | over 6040          | over 6080  |
| 5960                   | over 6080          | over 6120  |
| 6000                   | over 6120          | over 6160  |
| 6040                   | over 6160          | over 6200  |
| 6080                   | over 6200          | over 6240  |
| 6120                   | over 6240          | over 6280  |
| 6160                   | over 6280          | over 6320  |
| 6200                   | over 6320          | over 6360  |
| 6240                   | over 6360          | over 6400  |
| 6280                   | over 6400          | over 6440  |
| 6320                   | over 6440          | over 6480  |
| 6360                   | over 6480          | over 6520  |
| 6400                   | over 6520          | over 6560  |
| 6440                   | over 6560          | over 6600  |
| 6480                   | over 6600          | over 6640  |
| 6520                   | over 6640          | over 6680  |
| 6560                   | over 6680          | over 6720  |
| 6600                   | over 6720          | over 6760  |
| 6640                   | over 6760          | over 6800  |
| 6680                   | over 6800          | over 6840  |
| 6720                   | over 6840          | over 6880  |
| 6760                   | over 6880          | over 6920  |
| 6800                   | over 6920          | over 6960  |
| 6840                   | over 6960          | over 7000  |
| 6880                   | over 7000          | over 7040  |
| 6920                   | over 7040          | over 7080  |
| 6960                   | over 7080          | over 7120  |
| 7000                   | over 7120          | over 7160  |
| 7040                   | over 7160          | over 7200  |
| 7080                   | over 7200          | over 7240  |
| 7120                   | over 7240          | over 7280  |
| 7160                   | over 7280          | over 7320  |
| 7200                   | over 7320          | over 7360  |
| 7240                   | over 7360          | over 7400  |
| 7280                   | over 7400          | over 7440  |
| 7320                   | over 7440          | over 7480  |
| 7360                   | over 7480          | over 7520  |
| 7400                   | over 7520          | over 7560  |
| 7440                   | over 7560          | over 7600  |
| 7480                   | over 7600          | over 7640  |
| 7520                   | over 7640          | over 7680  |
| 7560                   | over 7680          | over 7720  |
| 7600                   | over 7720          | over 7760  |
| 7640                   | over 7760          | over 7800  |
| 7680                   | over 7800          | over 7840  |
| 7720                   | over 7840          | over 7880  |
| 7760                   | over 7880          | over 7920  |
| 7800                   | over 7920          | over 7960  |
| 7840                   | over 7960          | over 8000  |
| 7880                   | over 8000          | over 8040  |
| 7920                   | over 8040          | over 8080  |
| 7960                   | over 8080          | over 8120  |
| 8000                   | over 8120          | over 8160  |
| 8040                   | over 8160          | over 8200  |
| 8080                   | over 8200          | over 8240  |
| 8120                   | over 8240          | over 8280  |
| 8160                   | over 8280          | over 8320  |
| 8200                   | over 8320          | over 8360  |
| 8240                   | over 8360          | over 8400  |
| 8280                   | over 8400          | over 8440  |
| 8320                   | over 8440          | over 8480  |
| 8360                   | over 8480          | over 8520  |
| 8400                   | over 8520          | over 8560  |
| 8440                   | over 8560          | over 8600  |
| 8480                   | over 8600          | over 8640  |
| 8520                   | over 8640          | over 8680  |
| 8560                   | over 8680          | over 8720  |
| 8600                   | over 8720          | over 8760  |
| 8640                   | over 8760          | over 8800  |
| 8680                   | over 8800          | over 8840  |
| 8720                   | over 8840          | over 8880  |
| 8760                   | over 8880          | over 8920  |
| 8800                   | over 8920          | over 8960  |
| 8840                   | over 8960          | over 9000  |
| 8880                   | over 9000          | over 9040  |
| 8920                   | over 9040          | over 9080  |
| 8960                   | over 9080          | over 9120  |
| 9000                   | over 9120          | over 9160  |
| 9040                   | over 9160          | over 9200  |
| 9080                   | over 9200          | over 9240  |
| 9120                   | over 9240          | over 9280  |
| 9160                   | over 9280          | over 9320  |
| 9200                   | over 9320          | over 9360  |
| 9240                   | over 9360          | over 9400  |
| 9280                   | over 9400          | over 9440  |
| 9320                   | over 9440          | over 9480  |
| 9360                   | over 9480          | over 9520  |
| 9400                   | over 9520          | over 9560  |
| 9440                   | over 9560          | over 9600  |
| 9480                   | over 9600          | over 9640  |
| 9520                   | over 9640          | over 9680  |
| 9560                   | over 9680          | over 9720  |
| 9600                   | over 9720          | over 9760  |
| 9640                   | over 9760          | over 9800  |
| 9680                   | over 9800          | over 9840  |
| 9720                   | over 9840          | over 9880  |
| 9760                   | over 9880          | over 9920  |
| 9800                   | over 9920          | over 9960  |
| 9840                   | over 9960          | over 10000 |
| 9880                   | over 10000         | over 10040 |
| 9920                   | over 10040         | over 10080 |
| 9960                   | over 10080         | over 10120 |
| 10000                  | over 10120         | over 10160 |
| 10040                  | over 10160         | over 10200 |
| 10080                  | over 10200         | over 10240 |
| 10120                  | over 10240         | over 10280 |
| 10160                  | over 10280         | over 10320 |
| 10200                  | over 10320         | over 10360 |
| 10240                  | over 10360         | over 10400 |
| 10280                  | over 10400         | over 10440 |
| 10320                  | over 10440         | over 10480 |
| 10360                  | over 10480         | over 10520 |
| 10400                  | over 10520         | over 10560 |
| 10440                  | over 10560         | over 10600 |
| 10480                  | over 10600         | over 10640 |
| 10520                  | over 10640         | over 10680 |
| 10560                  | over 10680         | over 10720 |
| 10600                  | over 10720         | over 10760 |
| 10640                  | over 10760         | over 10800 |
| 10680                  | over 10800         | over 10840 |
| 10720                  | over 10840         | over 10880 |
| 10760                  | over 10880         | over 10920 |
| 10800                  | over 10920         | over 10960 |
| 10840                  | over 10960         | over 11000 |
| 10880                  | over 11000         | over 11040 |
| 10920                  | over 11040         | over 11080 |
| 10960                  | over 11080         | over 11120 |
| 11000                  | over 11120         | over 11160 |
| 11040                  | over 11160         | over 11200 |
| 11080                  | over 11200         | over 11240 |
| 11120                  | over 11240         | over 11280 |
| 11160                  | over 11280         | over 11320 |
| 11200                  | over 11320         | over 11360 |
| 11240                  | over 11360         | over 11400 |
| 11280                  | over 11400         | over 11440 |
| 11320                  | over 11440         | over 11480 |
| 11360                  | over 11480         | over 11520 |
| 11400                  | over 11520         | over 11560 |
| 11440                  | over 11560         | over 11600 |
| 11480                  | over 11600         | over 11640 |
| 11520                  | over 11640         | over 11680 |
| 11560                  | over 11680         | over 11720 |
| 11600                  | over 11720         | over 11760 |
| 11640                  | over 11760         | over 11800 |
| 11680                  | over 11800         | over 11840 |
| 11720                  | over 11840         | over 11880 |
| 11760                  | over 11880         | over 11920 |
| 11800                  | over 11920         | over 11960 |
| 11840                  | over 11960         | over 12000 |
| 11880                  | over 12000         | over 12040 |
| 11920                  | over 12040         | over 12080 |
| 11960                  | over 12080         | over 12120 |
| 12000                  | over 12120         | over 12160 |
| 12040                  | over 12160         | over 12200 |
| 12080                  | over 12200         | over 12240 |
| 12120                  | over 12240         | over 12280 |
| 12160                  | over 12280         | over 12320 |
| 12200                  | over 12320         | over 12360 |
| 12240                  | over 12360         | over 12400 |
| 12280                  | over 12400         | over 12440 |
| 12320                  | over 12440         | over 12480 |
| 12360                  | over 12480         | over 12520 |
| 12400                  | over 12520         | over 12560 |
| 12440                  | over 12560         | over 12600 |
| 12480                  | over 12600         | over 12640 |
| 12520                  | over 12640         | over 12680 |
| 12560                  | over 12680         | over 12720 |
| 12600                  | over 12720         | over 12760 |
| 12640                  | over 12760         | over 12800 |
| 12680                  | over 12800         | over 12840 |
| 1                      |                    |            |