

6		5		4		3		2		1	
FILE: 21.06.03											
REV		E.C.N NO.		CONTENT		CHK		DATE			

Technical data:

Product properties

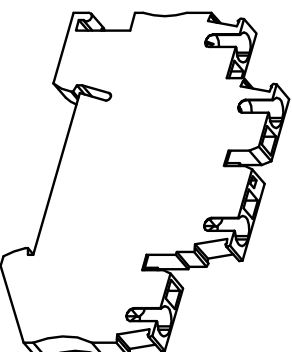
- 1.Product type:Multi-level terminal block
2.Number of connections: 4
3.Number of rows: 2
4.Potentials: 2

Electrical properties

1. Nominal voltage: 500V
2. Rated surge voltage: 6kV
3. Nominal current: 22A
4. Maximum load current: 26A
5. Nominal cross section: 2.5mm²
6. Overvoltage category: III
7. Degree of pollution: 3
8. Operating temperature range: -60℃~+110℃

Connection data

1. Conductor cross section rigid: $0.08\text{mm}^2\text{--}4\text{mm}^2$
2. Cross section AWG: 28-12
3. Conductor cross section flexible: $0.08\text{mm}^2\text{--}2.5\text{mm}^2$
4. Conductor cross section, flexible AWG: 28-14
5. Stripping length: $8\text{mm}\text{--}10\text{mm}$



2	UL0-1B254-ST1B 2.5 BU	Blue
1	UL0-1B254-ST1B 2.5	Gray
ITEM	NAME OF PART	Color
A		
Total Pitch Tolerances		
in mm		
over	over	over
0	30	53
30	53	70
70	90	115
150	200	250
250	300	350
400	450	500
500	550	600
600	650	700
700	750	800
800	850	900
900	950	1000
1000	1050	1100
1100	1150	1200
1200	1250	1300
1300	1350	1400
1400	1450	1500
1500	1550	1600
1600	1650	1700
1700	1750	1800
1800	1850	1900
1900	1950	2000
2000	2050	2100
2100	2150	2200
2200	2250	2300
2300	2350	2400
2400	2450	2500
2500	2550	2600
2600	2650	2700
2700	2750	2800
2800	2850	2900
2900	2950	3000
3000	3050	3100
3100	3150	3200
3200	3250	3300
3300	3350	3400
3400	3450	3500
3500	3550	3600
3600	3650	3700
3700	3750	3800
3800	3850	3900
3900	3950	4000
4000	4050	4100
4100	4150	4200
4200	4250	4300
4300	4350	4400
4400	4450	4500
4500	4550	4600
4600	4650	4700
4700	4750	4800
4800	4850	4900
4900	4950	5000
5000	5050	5100
5100	5150	5200
5200	5250	5300
5300	5350	5400
5400	5450	5500
5500	5550	5600
5600	5650	5700
5700	5750	5800
5800	5850	5900
5900	5950	6000
6000	6050	6100
6100	6150	6200
6200	6250	6300
6300	6350	6400
6400	6450	6500
6500	6550	6600
6600	6650	6700
6700	6750	6800
6800	6850	6900
6900	6950	7000
7000	7050	7100
7100	7150	7200
7200	7250	7300
7300	7350	7400
7400	7450	7500
7500	7550	7600
7600	7650	7700
7700	7750	7800
7800	7850	7900
7900	7950	8000
8000	8050	8100
8100	8150	8200
8200	8250	8300
8300	8350	8400
8400	8450	8500
8500	8550	8600
8600	8650	8700
8700	8750	8800
8800	8850	8900
8900	8950	9000
9000	9050	9100
9100	9150	9200
9200	9250	9300
9300	9350	9400
9400	9450	9500
9500	9550	9600
9600	9650	9700
9700	9750	9800
9800	9850	9900
9900	9950	10000
10000	10050	10100
10100	10150	10200
10200	10250	10300
10300	10350	10400
10400	10450	10500
10500	10550	10600
10600	10650	10700
10700	10750	10800
10800	10850	10900
10900	10950	11000
11000	11050	11100
11100	11150	11200
11200	11250	11300
11300	11350	11400
11400	11450	11500
11500	11550	11600
11600	11650	11700
11700	11750	11800
11800	11850	11900
11900	11950	12000
12000	12050	12100
12100	12150	12200
12200	12250	12300
12300	12350	12400
12400	12450	