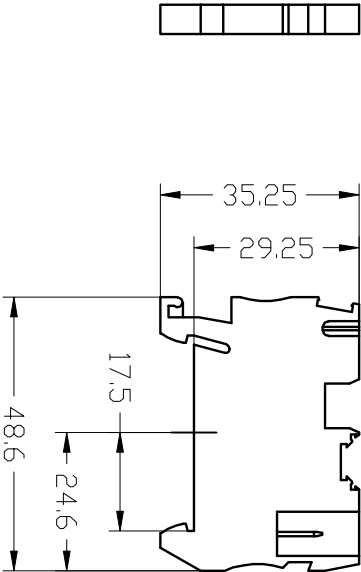


Technical data:

Product properties

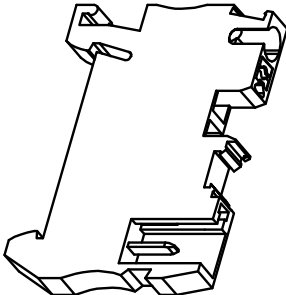
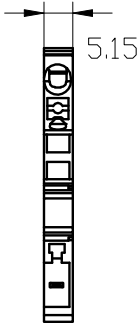
- 1. Product type: Plug-in terminal block
- 2. Number of connections: 2
- 3. Number of rows: 1
- 4. Potentials: 1

Electrical properties

- 1. Nominal voltage: 500V
- 2. Rated surge voltage: 6KV
- 3. Nominal current: 24A
- 4. Maximum load current: 24A
- 5. Nominal cross section: 2.5mm²
- 6. Overvoltage category: III
- 7. Degree of pollution: 3
- 8. Operating temperature range: /

Connection data

- 1. Conductor cross section rigid: 0.14mm²-4mm²
- 2. Cross section AWG: 26-12
- 3. Conductor cross section flexible: 0.14mm²-2.5mm²
- 4. Conductor cross section, flexible AWG: 26-14
- 5. Stripping length: 8mm-10mm



2	UL0-TB170-PT 2.5-1P BU	Blue
---	------------------------	------

1	UL0-TB170-PT 2.5-1P	Gray
---	---------------------	------

ITEM	NAME OF PART	Color
------	--------------	-------

Total Pitch Tolerances in mm		Nominal dimension range in mm															—	//
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	0	over
0	30	53	70	90	115	150	200	250	30	53	70	90	115	150	200	250	0	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	100	150
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.5
6									5								4	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE	
DWG.	SWL	DATE	24.1.11	UNITS	MM	SHEET/OF 1/1
CHK.		DATE		SCALE	1 : 1	A4
APP.		DATE		NAME	UL0-TB170-PT2.5/1P-XX	
				NINGBO ULO ELECTRONICS CO.,LTD.		
宁波欧路电子有限公司				DWGNO.		
2				1		