

REV	E.C.N NO	CONTENT	CHK	DATE

Technical data:

Product properties

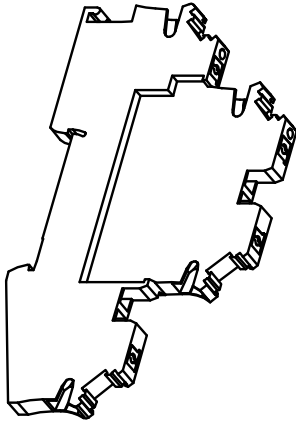
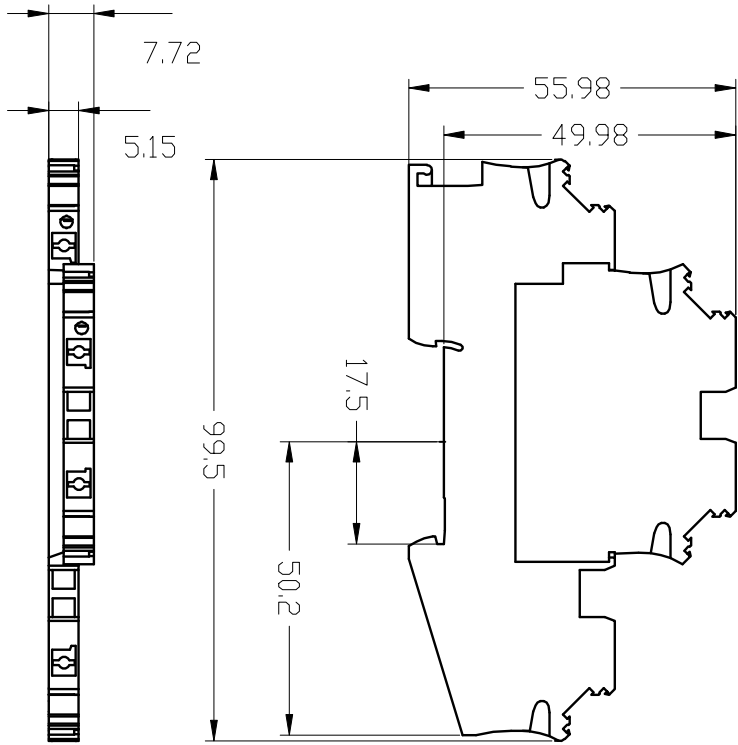
- Product type:Multi-level terminal block
- Number of connections: 4
- Number of rows: 2
- Potentials: 2

Electrical properties

- Nominal voltage: 800V
- Rated surge voltage: 6KV
- Nominal current: 22A
- Maximum load current: 26A
- Nominal cross section: 2.5mm²
- Overvoltage category: III
- Degree of pollution: 3
- Operating temperature range: /

Connection data

- Conductor cross section rigid: 0.14mm²-4mm²
- Cross section AWG: 26-12
- Conductor cross section flexible: 0.14mm²-4mm²
- Conductor cross section, flexible AWG: 26-12
- Stripping length: 8mm-10mm



2	UL0-TB103-PTTBV 2.5 BU	Blue
1	UL0-TB103-PTTBV 2.5	Gray
ITEM	NAME OF PART	Color

Total Pitch Tolerances		Nominal dimension range																+	≡	-	//
		in mm																			

0	over	30	over	53	over	70	over	90	over	115	over	150	over	200	over	250	over	0	over	±0.20	over
30	to	30	to	53	to	70	to	90	to	115	to	150	to	200	to	250	to	0	to	±0.25	over
53	to	53	to	70	to	90	to	115	to	150	to	200	to	250	to	320	to	30	to	±0.35	over
70	to	70	to	90	to	115	to	150	to	200	to	250	to	320	to	320	to	53	to	±0.44	over
90	to	90	to	115	to	150	to	200	to	250	to	320	to	320	to	320	to	70	to	±0.55	over
115	to	115	to	150	to	200	to	250	to	320	to	320	to	320	to	320	to	90	to	±0.70	over
150	to	150	to	200	to	250	to	320	to	320	to	320	to	320	to	320	to	115	to	±0.80	over
200	to	200	to	250	to	320	to	320	to	320	to	320	to	320	to	320	to	150	to	±0.90	over
250	to	250	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	200	to	0.2	over
320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	250	to	0.3	over
320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	0.3	over
320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	0.2	over
320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	0.3	over
320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	320	to	0.5	over

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZM	DATE	23.12.22	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	A4 1/1
APP.	DATE	NAME	UL0-TB103-PTTBV2.5-XX		



NINGBO UL0 ELECTRONICS CO.,LTD.
宁波欧路电子有限公司



DWGNO