

REV	ECN NO	CONTENT	CHK	DATE

Technical data:

Product properties

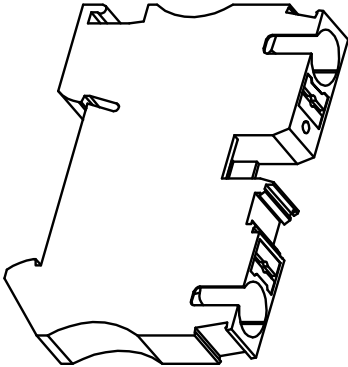
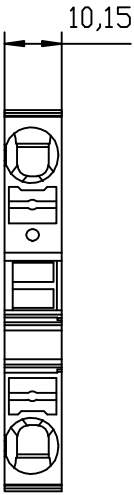
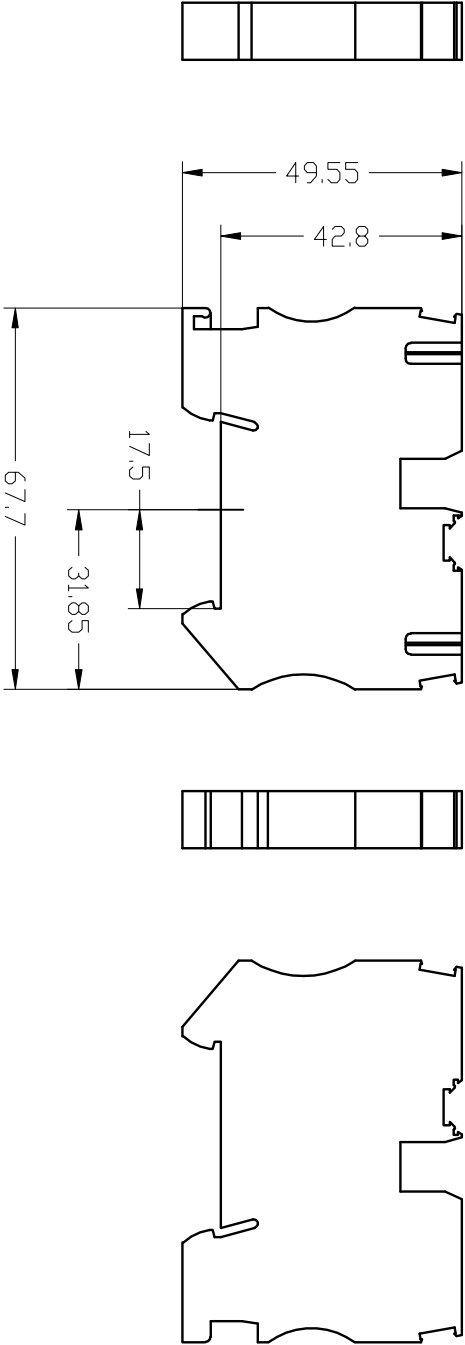
- Product type: Feed-through terminal block
- Number of connections: 2
- Number of rows: 1
- Potentials: 1

Electrical properties

- Nominal voltage: 1000V
- Rated surge voltage: 8KV
- Nominal current: 57A
- Maximum load current: 70A
- Nominal cross section: 10mm²
- Overvoltage category: III
- Degree of pollution: 3
- Operating temperature range: -60℃~+110℃

Connection data

- Conductor cross section rigid: 0.5mm²-16mm²
- Cross section AWG: 20-6
- Conductor cross section flexible: 0.5mm²-16mm²
- Conductor cross section, flexible AWG: 20-6
- Stripping length: 18mm-20mm



2	UL0-TB186-PT 10 BU	Blue
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1	UL0-TB186-PT 10	Gray
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ITEM	NAME OF PART	Color
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Total Pitch Tolerances in mm	
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Nominal dimension range in mm															

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200
±0.18	±0.20	±0.25	±0.3	±0.35	±0.4	±0.55	±0.70	±0.75	±0.20	±0.25	±0.30	±0.35	±0.4	±0.55	±0.70
6									5						

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
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DWG.	SWL	DATE	24.1.12	UNITS	MM	SHEET/OF	1/1
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CHK.		DATE		SCALE	1:1	A4	
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APP.		DATE		NAME	UL0-TB186-PT10-XX		
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NINGBO ULO ELECTRONICS CO.,LTD.

宁波欧路电子有限公司