

Technical data:

Product properties

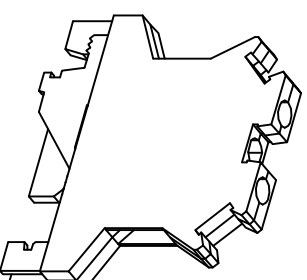
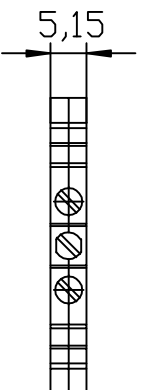
1. Product type: Ground terminal block
2. Number of connections: 1
3. Number of rows: 2
4. Potentials: 1

Electrical properties

1. Nominal voltage: /
2. Rated surge voltage: 8kV
3. Nominal current: /
4. Maximum load current: /
5. Nominal cross section: 2.5mm²
6. Overvoltage category: III
7. Degree of pollution: 3
8. Operating temperature range: -60℃~+110℃
9. Insulating material: PA
10. Flammability rating according to UL 94: V0

Connection data

1. Conductor cross section rigid: $0,2\text{mm}^2$ – 4mm^2
2. Cross section AWG: 24–12
3. Conductor cross section flexible: $0,2\text{mm}^2$ – $2,5\text{mm}^2$
4. Conductor cross section, flexible AWG: 24–14
5. Stripping length: 7mm



Total Pitch Tolerances in mm	Nominal dimension range in mm	— =	— //
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Nominal dimension in mm	T	≡	—	//
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$\pm 0.18 \pm 0.20$	± 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	0.2	0.3	0.3	0.2	0.3	0.5
over	over	over	over	over	over	over	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	0	30	53	70	90	115	150	200	250	0	over	0	100	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	150	150	over

ITEM	NAME OF PART	NO. OF PART	Q-TY	MATERIAL	NOTE
DWG.	SWL	DATE	UNITS	MM	SHEET/OF 1/1
CHK.		DATE	SCALE	1 : 1	A4
APP.		DATE			
NINGBO ULIO ELECTRONICS CO.,LTD.			ULIO-TB140-USLKG 2.5N		
宁波欧路电子有限公司			X		