

		2		1	
REV	E.C.N NO.	CONTENT	CHK	DATE	

Technical data:

Product properties

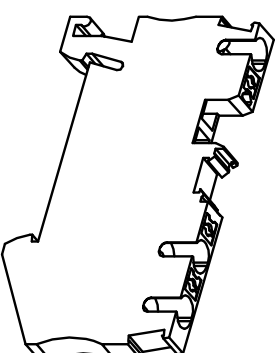
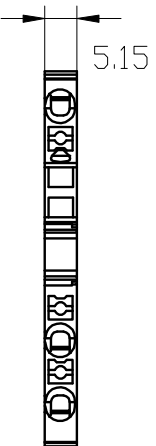
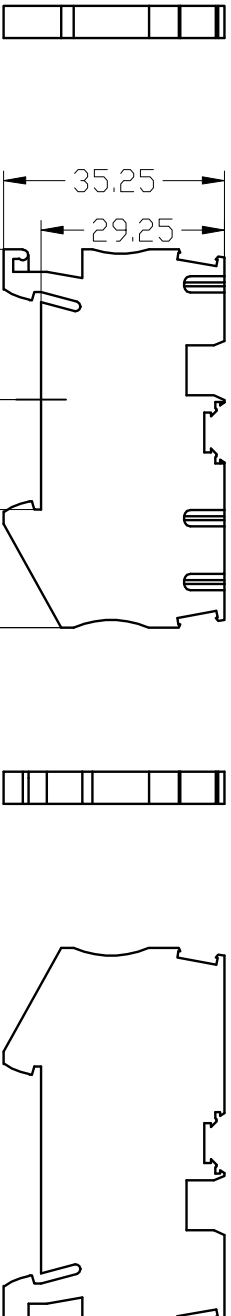
1. Product type: Multi-conductor terminal block
2. Number of connections: 3
3. Number of rows: 1
4. Potentials: 1

Electrical properties

1. Nominal voltage: 800V
2. Rated surge voltage: 8kV
3. Nominal current: 24A
4. Maximum load current: 30A
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: 0.14mm^2 – 4mm^2
2. Cross section AWC: 26–12
3. Conductor cross section flexible: 0.14mm^2 – 4mm^2
4. Conductor cross section, flexible AWC: 26–12
5. Stripping length: 8mm–10mm



2	ULO-TB166-PT 2.5-TWIN BU	Blue
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1	ULO-TB166-PT 2.5-TWIN	Gray
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ITEM	NAME OF PART	Color	Nominal dimension range			
Total Pitch Tolerances					—	//

over		in mm		over		in mm		over		in mm		over		in mm		over		in mm	
over	0	30	53	70	90	115	150	200	250	300	320	350	380	400	420	450	480	500	520
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	300	320	350	380	400	420	450	480	500	520	550	580
$\pm 0.18 \pm 0.20$	± 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

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL		NOTE	
DWG.	SWL	DATE	24.1.12	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	1 : 1	A4	
APP.		DATE		NAME	ULO-TB366-P17.5-TWIN-XX		
				NINGBO ULO ELECTRONICS CO.,LTD.			
宁波欧路电子有限公司				DWGNO.			