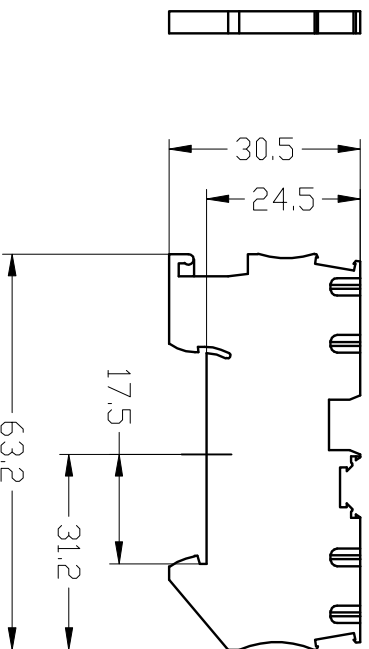


Technical data:

Product properties

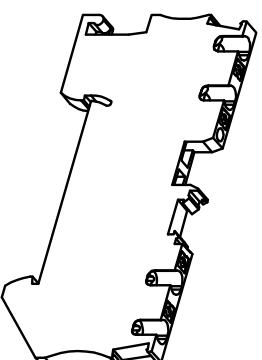
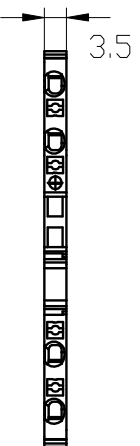
1. Product type: Multi-conductor terminal block
2. Number of connections: 4
3. Number of rows: 1
4. Potentials: 1

Electrical properties

1. Nominal voltage: 500V
2. Rated surge voltage: 6kV
3. Nominal current: 17.5A
4. Maximum load current: 17.5A
5. Nominal cross section: 1.5mm²
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 -1, 5mm^2
2. Cross section AWG: 26-16
3. Conductor cross section flexible: 0.14mm^2 -1, 5mm^2
4. Conductor cross section, flexible AWG: 26-16
5. Stripping length: 8mm-10mm



2	UL0-TB160-PT 1.5/S-QUATTR0 BU	Blue
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ITEM	NAME OF PART	Color

Total Pitch Tolerances												Nominal dimension range												T		=		//							
in mm												in mm																							
over	over	over	over	over	over	over	over	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	over	over	over	over	over	over	over	over					
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	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	250	320	10	100	150															
6		5		4																															
± 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	

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

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	UL0-1B160-P115/S-QUATTRO-XX	