

REV	EC.N NO.	CONTENT	CHK	DATE

Technical data:

Product properties

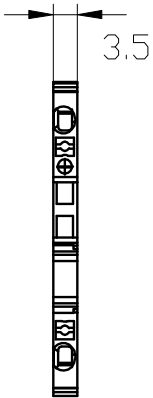
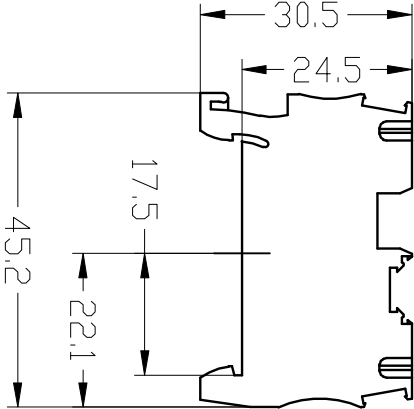
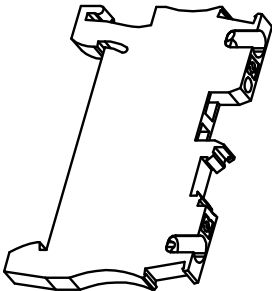
- Product type: Feed-through terminal block
- Number of connections: 2
- Number of rows: 1
- Potentials: 1

Electrical properties

- Nominal voltage: 500V
- Rated surge voltage: 6kV
- Nominal current: 17.5A
- Maximum load current: 17.5A
- Nominal cross section: 1.5mm²
- Overvoltage category: III
- Degree of pollution: 3
- Operating temperature range: -60℃~+110℃

Connection data

- Conductor cross section rigid: 0.14mm²-1.5mm²
- Cross section AWG: 26-16
- Conductor cross section flexible: 0.14mm²-1.5mm²
- Conductor cross section, flexible AWG: 26-16
- Stripping length: 8mm-10mm



2	UL0-TB160-PT 15/S BU	Blue
1	UL0-TB160-PT 15/S	Gray

		Total Pitch Tolerances in mm		Nominal dimension range in mm		—		//	
over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to
200	250	320	0	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to
250	320	0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to
320	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	0	30
to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	0	30	53
to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	0	30	53	70
to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	0	30	53	70	90
to	to	to	to	to	to	to	to	to	to
150	200	250	320	0	30				