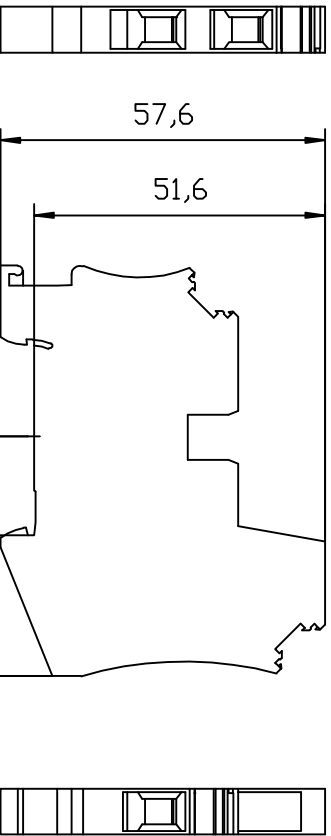




Technical data:

Product properties

1. Product type: Feed-through terminal block

2. Number of connections: 3

3. Number of rows: 1

4. Potentials: /

Electrical properties

1. Nominal voltage: 1000V

2. Rated surge voltage: 8kV

3. Nominal current: 41A

4. Maximum load current: 52A

5. Nominal cross section: 6mm²

6. Overvoltage category: III

7. Degree of pollution: 3

8. Operating temperature range: -60°C~+110°C

9. Insulating material: PA

10. Flammability rating according to UL 94: V0

Connection data

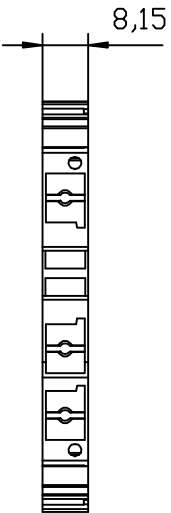
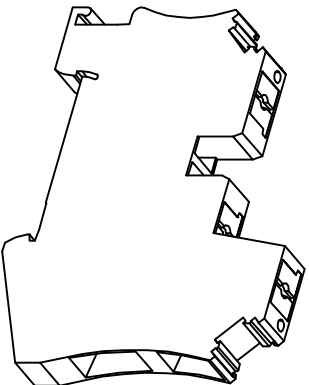
1. Conductor cross section rigid: 0.5mm²-10mm²

2. Cross section AWG: 20-8

3. Conductor cross section flexible: 0.5mm²-10mm²

4. Conductor cross section, flexible AWG: 20-8

5. Stripping length: 10mm-12mm



2	UL0-TB110-PTV 6-TWIN BU	Blue
1	UL0-TB110-PTV 6-TWIN	Gray

ITEM	NAME OF PART	Color
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Total Pitch Tolerances in mm											
Nominal dimension range in mm											
over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0	30	53
to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53	70
±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	0.2	0.3	0.3	0.2	0.3	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	SWL	DATE	24.1.12	UNITS	MM
CHK.	DATE	SCALE	1:1	A4	1/1
APP.	DATE	NAME	UL0-TB110-PTV 6-TWIN-XX		

