

FILE: 2021-D01VULO

REV EC.N NO.

CONTENT

CHK DATE

NOTES:

UL Standard

1.

Use group	B	C	D
Rated Current	20A	—	10A
Rated Voltage	300V	—	300V

2 Wire range: 30~12AWG

3 Torque value: M2.5, 3.5±Lb.in

IEC Standard

1.

Pollution Degree	2
Over-voltage Category	II
Rated impulse voltage(kV)	6kV
Rated voltage(V)	450V
Rated Current(A)	18A

2 Wire range: 1.0-2.5mm²

3 Torque value: M2.5, 0.4Nm

NOTES2:

- 1.Housing(2P): PA66(UL94V-0)
- 2.Block: Brass(INi Plated)
- 3.Housing(3P): PA66(UL94V-0)
- 4.Screw: Steel(M2.5,Zn Plated)
- 5.Solder Pin: Brass(INi Plated)

NOTES3:

- 1.Pitch: 7.5mm Poles: 02-24P
- 2.Stripping length: 6mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

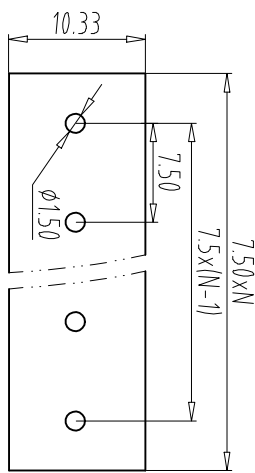
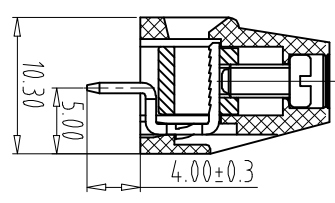
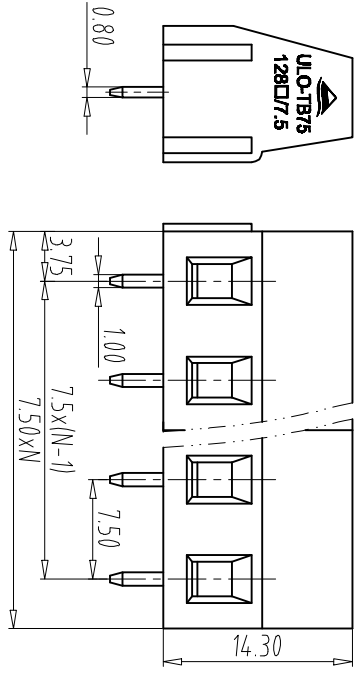
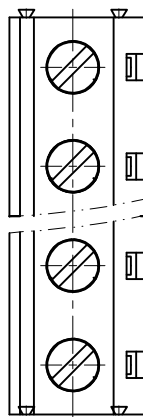
How to order

UL0-TB75 - 128/75 - XXP - Y 0 0 0 A

Certificate Factory poles Customer requirements
Series NO. Code

color:

- 1:Grey 6:Red
- 2:Blue 7:transparent
- 3:Black 8:Yellow
- 4:Green 9:White
- 5:Orange



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
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
30	53	70	90	115	150	200	250	320	30	53	70	90	115
to	to	to	to	to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	400	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to	to	to	to	to
70	90	115	150	200	250	320	400	500	70	90	115	150	200
to	to	to	to	to	to	to	to	to	to	to	to	to	to
90	115	150	200	250	320	400	500	630	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to	to	to	to	to
115	150	200	250	320	400	500	630	800	115	150	200	250	320
to	to	to	to	to	to	to	to	to	to	to	to	to	to
150	200	250	320	400	500	630	800	1000	150	200	250	320	400
to	to	to	to	to	to	to	to	to	to	to	to	to	to
200	250	320	400	500	630	800	1000	1250	200	250	320	400	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to
250	320	400	500	630	800	1000	1250	1600	250	320	400	500	630
to	to	to	to	to	to	to	to	to	to	to	to	to	to
320	400	500	630	800	1000	1250	1600	2000	320	400	500	630	800
to	to	to	to	to	to	to	to	to	to	to	to	to	to
400	500	630	800	1000	1250	1600	2000	2500	400	500	630	800	1000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
500	630	800	1000	1250	1600	2000	2500	3150	500	630	800	1000	1250
to	to	to	to	to	to	to	to	to	to	to	to	to	to
630	800	1000	1250	1600	2000	2500	3150	4000	630	800	1000	1250	1600
to	to	to	to	to	to	to	to	to	to	to	to	to	to
800	1000	1250	1600	2000	2500	3150	4000	5000	800	1000	1250	1600	2000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
1000	1250	1600	2000	2500	3150	4000	5000	6300	1000	1250	1600	2000	2500
to	to	to	to	to	to	to	to	to	to	to	to	to	to
1250	1600	2000	2500	3150	4000	5000	6300	8000	1250	1600	2000	2500	3150
to	to	to	to	to	to	to	to	to	to	to	to	to	to
1600	2000	2500	3150	4000	5000	6300	8000	10000	1600	2000	2500	3150	4000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
2000	2500	3150	4000	5000	6300	8000	10000	12500	2000	2500	3150	4000	5000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
2500	3150	4000	5000	6300	8000	10000	12500	16000	2500	3150	4000	5000	6300
to	to	to	to	to	to	to	to	to	to	to	to	to	to
3150	4000	5000	6300	8000	10000	12500	16000	20000	3150	4000	5000	6300	8000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
4000	5000	6300	8000	10000	12500	16000	20000	25000	4000	5000	6300	8000	10000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
5000	6300	8000	10000	12500	16000	20000	25000	31500	5000	6300	8000	10000	12500
to	to	to	to	to	to	to	to	to	to	to	to	to	to
6300	8000	10000	12500	16000	20000	25000	31500	40000	6300	8000	10000	12500	16000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
8000	10000	12500	16000	20000	25000	31500	40000	50000	8000	10000	12500	16000	20000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
10000	12500	16000	20000	25000	31500	40000	50000	63000	10000	12500	16000	20000	25000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
12500	16000	20000	25000	31500	40000	50000	63000	80000	12500	16000	20000	25000	31500
to	to	to	to	to	to	to	to	to	to	to	to	to	to
16000	20000	25000	31500	40000	50000	63000	80000	100000	16000	20000	25000	31500	40000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
20000	25000	31500	40000	50000	63000	80000	100000	125000	20000	25000	31500	40000	50000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
25000	31500	40000	50000	63000	80000	100000	125000	160000	25000	31500	40000	50000	63000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
31500	40000	50000	63000	80000	100000	125000	160000	200000	31500	40000	50000	63000	80000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
40000	50000	63000	80000	100000	125000	160000	200000	250000	40000	50000	63000	80000	100000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
50000	63000	80000	100000	125000	160000	200000	250000	315000	50000	63000	80000	100000	125000
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63000	80000	100000	125000	160000	200000	250000	315000	400000	63000	80000	100000	125000	160000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
80000	100000	125000	160000	200000	250000	315000	400000	500000	80000	100000	125000	160000	200000
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100000	125000	160000	200000	250000	315000	400000	500000	630000	100000	125000	160000	200000	250000
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to	to	to	to	to	to	to	to	to	to	to	to	to	to
250000	315000	400000	500000	630000	800000	1000000	1250000	1600000	250000	315000	400000	500000	630000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
315000	400000	500000	630000	800000	1000000	1250000	1600000	2000000	315000	400000	500000	630000	800000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
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500000	630000	800000	1000000	1250000	1600000	2000000	2500000	3150000	500000	630000	800000	1000000	1250000
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5000000	6300000	8000000	10000000	12500000	16000000	20000000	25000000	31500000	5000000	6300000	8000000	10000000	12500000
to	to	to	to	to	to	to	to	to	to	to	to	to	to
6300000	8000000	10000000	12500000	16000000	20000000	25000000	31500000	40000000	6300				