

NOTES:

- 1. TUSONIX STANDARD PART NUMBER: 7602-602N TUSONIX RoHS COMPLIANT PART NUMBER: 7602-602N LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 2. MAX. SOLDERING TEMPERATURE 500°F [260°C].
- 3. BLOCK MOUNTING: RECOMMENDED MOUNTING SCREWS (#8 PAN HEAD) TORQUE 4.5 5.5 in. lbs. [0.51 0.62 Nm].
- 4. MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT) UL RATED 94 V-0.

- 5. RATED FOR DIRECT CURRENT APPLICATIONS ONLY.
- 6. TERMINAL BLOCK IS UL RECOGNIZED "FOR FIELD WIRING" (STANDARD 1059, GUIDE NO. XCFR2) (PENDING).
- 7. TERMINAL BLOCK TO COMPLY WITH TELCORDIA GR-63-CORE, ISSUE 2, PARAGRAPH 5.4.2 (EXCEPT SWEEP 5 Hz TO 200 Hz RANGE) WHEN TERMINAL SCREWS ARE PROPERLY TORQUED TO APPROPRIATE UL RECOGNIZED OR LISTED RING TERMINAL.
- 8. LEAD FINISH: MATTE TIN.

9. PLATE MATERIAL: .040" COPPER ALLOY, MATTE TIN FINISH.

WORKING

10. PART MARKING: TRADEMARK, PART NUMBER, DATE CODE, AND UL RECOGNITION: WHITE INK. RoHS PART: GREEN INK DOT.

	Cx (pF)		VOLTAGE -40°C TO +125°C	IDC	D.W.V.	I.R. MIN.		(dB) AT 25°C PER MIL-STD-220					
12,000/27,000				30 Amps	2121 VDC (60 SEC.)			10 MHz	100 MHz		1 GHz	10 GHz	
						10 (GΩ	28	45		70	70	
Γ	<							LERANCES herwise specified Title "C" FEED - THRU					
	2 -	1					PLC. ECIMAI	_ ± N/A		TERMINAL BLOCK 2 POSITION,			
	3	3					PLC. ECIMAL	± .030 [.076]	UL RECOGNIZED				
- 2	S 8 12					А	NGLES	± N/A	Drawn	L.E	. 04-15-09	Scale FULL	
Sev-C	See See						TUSONIX		Approved R.L. 04-15-09				
X-2015 Rev-0	Original C.O. E							ON, ARIZONA	Α	7602-602N			
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TYPICAL NO LOAD INSERTION LOSS