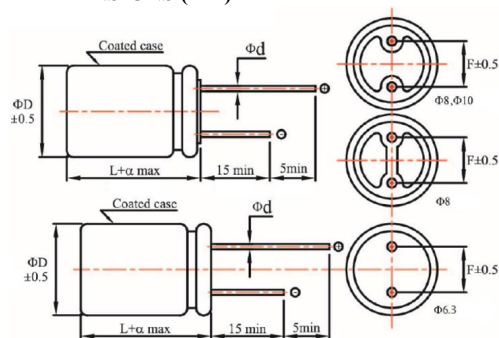


- ## ◆ SPECIFICATIONS

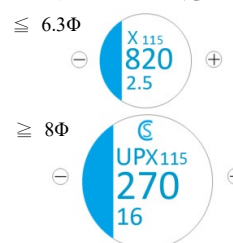
※1 In case of some problems for measured values, measure after applying rated voltage for 120 minutes at 105°C.
 ※2 ESR should be measured at both of the terminal ends closest to the capacitor body.

◆ LEAD



ΦD	6.3	8
Φd	0.6	0.6
L	8	8
α	1	1
F	2.5	3.5

◆ MARKING



◆ **PART NUMBER SYSTEM (Example : 2.5V 820 μ F)**

U	P	X	0	E	8	2	1	M	N	N	6	3	0	8					
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Special Request

Size code(6308 : 6.3×8)

Terminal length code

Lead forming Type code

Capacitance tolerance code(M:±20%)

Capacitance code(820μF)

Voltage code(2.5V)

Series code (UPX)

CONDUCTIVE POLYMER ALUMINUM SOLID CAPACITORS



UPX Series NEW

◆ STANDARD RATINGS

WV (Vdc)	Cap (μ F)	Case Size (mm) Φ D×L	ESR 100~300KHz (m Ω max)	Rated Ripple current (mA _{rms} /105°C, 100KHz)	Tan δ max	Leakage Current (μ A max)	Part Number
2.5 (0E)	820	6.3×8	8	5000	0.10	513	UPX0E821MNN6308
16 (1C)	270	6.3×8	10	5080	0.10	864	UPX1C271MNN6308
	270	8×8	10	5000	0.10	864	UPX1C271MNN0808U