

特徴/Features

- 小型軽量化されています。 ★Light and small size.
- 難燃性樹脂ケース外装 (UL94 V-0認定品) ★Flame-retardant case and non combustible resin.
- 雑音防止用<アクロスザライン用> ★For interference suppression <Cross-the-Line>

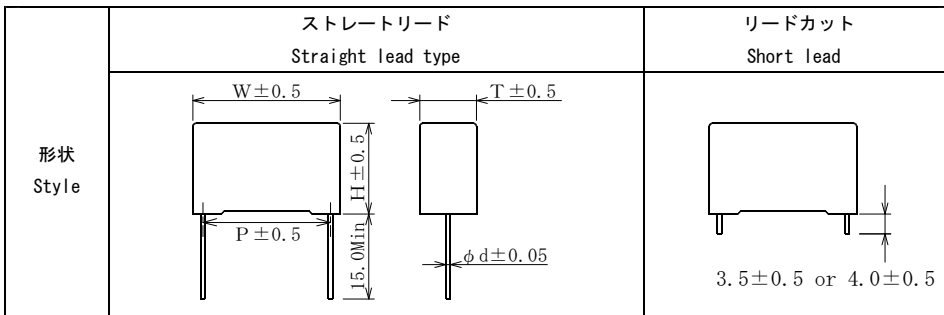
規格/Specifications

使用温度範囲 Temp. range	-40~+110°C	誘電正接 Tangent of loss angle	0.002 _{max} $\tan \delta_{ess}$ (at 1kHz)
定格電圧 Rated voltage	310Vac	耐電圧 Withstand voltage	端子間 Between terminals 2000Vdc 2sec. or 1000Vac 60sec.
静電容量範囲 Capacitance	0.010~4.7 μF	絶縁抵抗 Insulation resistance	C ≤ 0.33 μF 15,000M Ω $\frac{more}{more}$ C > 0.33 μF 5,000 Ω $\frac{more}{more}$
静電容量許容差 Cap. tolerance	±10% (K), ±20% (M)		

安全規格/Safety standard

安全規格 Safety standard	認定番号 File No.	耐候性カテゴリー Climatic category	静電容量範囲 Capacitance	クラス Class
VDE IEC/EN60384-14	40041628	40/110/56/B	0.01~4.7 μF	X2
cUL UL60384-14 CSA E60384-14	E351313	40/110/56/B	0.01~4.7 μF	
CQC GB/T6346.14	CQC12001079110	40/110/56/B	0.01~4.7 μF	
KC K60384-14	SU03052-11001~11003	40/110/56/B	0.10~1.0 μF	

寸法/Dimensions (mm)



Cap CODE	Cap (μF)	仕様コード MODEL CODE	MP1						基準収納数 NUMBER OF PIECES FOR PACKING UNIT				安全規格 Safety standard
			W	H	T	P	ϕd	ロング Long		カット Short leads			
103	0.010	D810	13.0	9.0	4.0	10.0	0.6	Bag	Box	Bag	Box	VDE, cUL, CQC	
153	0.015	D710	13.0	9.0	4.0	10.0	0.6	200	1,000	200	1,000	VDE, cUL, CQC	
223	0.022	D010	13.0	9.0	4.0	10.0	0.6	200	1,000	200	1,000	VDE, cUL, CQC	
273	0.027	D010	13.0	9.0	4.0	10.0	0.6	200	1,000	200	1,000	VDE, cUL, CQC	
333	0.033	D010	13.0	9.0	4.0	10.0	0.6	200	1,000	200	1,000	VDE, cUL, CQC	
473	0.047	D010	13.0	11.0	5.0	10.0	0.6	200	800	200	800	VDE, cUL, CQC	
683	0.068	D010	13.0	12.0	6.0	10.0	0.6	200	600	200	800	VDE, cUL, CQC	
104	0.10	D010	13.0	12.0	6.0	10.0	0.6	100	500	200	800	VDE, cUL, CQC	
154	0.15	D010	13.0	13.0	7.0	10.0	0.6	100	500	100	500	VDE, cUL, CQC	
224	0.22	D010	13.0	14.0	8.0	10.0	0.6	100	500	100	500	VDE, cUL, CQC	
683	0.068	D015	18.0	10.0	4.0	15.0	0.6	200	800	200	800	VDE, cUL, CQC	
104	0.10	D015	18.0	11.0	5.0	15.0	0.6	100	500	100	700	VDE, cUL, CQC, KC	
154	0.15	D015	18.0	12.0	6.0	15.0	0.6	100	400	100	500	VDE, cUL, CQC, KC	
224	0.22	D015	18.0	13.5	7.5	15.0	0.6	50	300	100	400	VDE, cUL, CQC, KC	
334	0.33	D015	18.0	14.5	8.5	15.0	0.8	50	250	50	300	VDE, cUL, CQC, KC	
394	0.39	D015	18.0	15.5	9.5	15.0	0.8	50	200	50	250	VDE, cUL, CQC	
474	0.47	D015	18.0	16.0	10.0	15.0	0.8	50	200	50	250	VDE, cUL, CQC, KC	
684	0.68	D015	18.0	19.0	11.0	15.0	0.8	25	150	25	150	VDE, cUL, CQC, KC	
105	1.0	D015	18.0	21.0	12.5	15.0	0.8	25	100	25	100	VDE, cUL, CQC, KC	
105	1.0	D022	26.5	22.0	10.0	22.5	0.8	25	100	25	100	VDE, cUL, CQC, KC	
155	1.5	D022	26.5	22.0	12.0	22.5	0.8	25	100	25	100	VDE, cUL, CQC	
225	2.2	D022	26.0	25.0	15.0	22.5	0.8	60	60	60	60	VDE, cUL, CQC	
155	1.5	D027	32.0	22.0	13.0	27.5	0.8	80	80	80	80	VDE, cUL, CQC	
225	2.2	D027	32.0	24.5	15.0	27.5	0.8	60	60	60	60	VDE, cUL, CQC	
335	3.3	D027	32.0	28.0	17.0	27.5	0.8	50	50	50	50	VDE, cUL, CQC	
395	3.9	D027	32.0	33.0	18.0	27.5	0.8	50	50	50	50	VDE, cUL, CQC	
475	4.7	D027	32.0	33.0	18.0	27.5	0.8	50	50	50	50	VDE, cUL, CQC	

ご使用にあたっては、使用上の注意事項をご確認の上、技術仕様書等をお求め願ひ、仕様書の範囲内でのご使用をお願いいたします。

When using or capacitors, please consider the application notes and contact NISSEI for additional technical specifications relating to the limits of our performance characteristics.