

NISTRONICS社製 / NISTRONICS PRODUCTS **New** [Class X2, 275VAC]

交流電源雑防用コンデンサ (アクロスザライン) / FOR INTERFERENCE SUPPRESSION (ACROSS THE LINE)

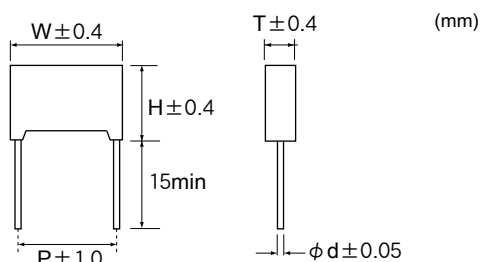
●メタライズド・ポリプロピレン・フィルム・コンデンサ

MPRシリーズ

■特徴

- ・海外安全規格認証品
- ・UL94V-0 難燃性ケース、難燃性樹脂

■寸法図/DIAGRAM OF DIMENSIONS



■製品認証 / PRODUCTS CERTIFICATE

CQC (China)	GB/T6346. 14-2015, 310VAC 0.001 μF-10 μF Certificate No. : CQC100001051954
ENEC-VDE (Europe)	EN/IEC 60384-14:2005 275VAC 0.001 μF-10 μF Certificate No. : 40032056
UL (U.S.A. & Canada)	UL 60384 CSA C22.2 No.1 275VAC 0.001 μF-10 μF Certificate No. : E338685

■寸法表 / DIMENSIONS

Symbol	μF	Parts No.	W	H	T	P	φ d
103	0.01	MPR 0275K103003000000	13.0	9.0	4.0	10.0	0.6
		MPR 0275K103002000000	18.0	11.0	5.0	15.0	0.8
153	0.015	MPR 0275K153000000000	13.0	9.0	4.0	10.0	0.6
223	0.022	MPR 0275K223000000000	13.0	11.0	5.0	10.0	0.6
		MPR 0275K223M02000000	13.0	9.0	4.0	10.0	0.6
333	0.033	MPR 0275K333M00000000	13.0	11.0	5.0	10.0	0.6
473	0.047	MPR 0275K473000000000	13.0	12.0	6.0	10.0	0.6
		MPR 0275K473011000000	18.0	11.0	5.0	15.0	0.6
		MPR 0275K473M00000000	13.0	11.0	5.0	10.0	0.6
		MPR 0275K473M01000000	13.0	9.0	4.0	10.0	0.6
683	0.068	MPR 0275K683000000000	13.0	13.0	6.0	10.0	0.6
		MPR 0275K683011000000	18.0	11.0	5.0	15.0	0.6
104	0.1	MPR 0275K104000000000	18.0	12.0	6.0	15.0	0.6
		MPR 0275K104002000000	18.0	12.0	6.0	15.0	0.8
		MPR 0275K104M11000000	13.0	13.0	7.0	10.0	0.6
		MPR 0275K104M12000000	13.0	12.0	6.0	10.0	0.6
		MPR 0275K104M22000000	13.0	13.0	5.0	10.0	0.6
		MPR 0275K104M02000000	18.0	11.0	5.0	15.0	0.6
154	0.15	MPR 0275K154000000000	18.0	13.5	7.5	15.0	0.6
		MPR 0275K154M00000000	18.0	12.0	6.0	15.0	0.6
		MPR 0275K154M11000000	13.0	16.0	8.0	10.0	0.6
224	0.22	MPR 0275K224000000000	18.0	14.5	8.4	15.0	0.8
		MPR 0275K224011000000	26.5	15.0	6.0	22.5	0.8
		MPR 0275K224M01000000	18.0	12.5	7.0	15.0	0.6
		MPR 0275K224M00000000	18.0	13.5	7.5	15.0	0.6
		MPR 0275K224M11000000	13.0	15.8	8.2	10.0	0.6
		MPR 0275K224M12000000	18.0	13.5	6.0	15.0	0.6
334	0.33	MPR 0275K334000000000	18.0	15.8	10.0	15.0	0.8
		MPR 0275K334011000000	26.5	16.5	7.0	22.5	0.8
		MPR 0275K334M01000000	18.0	14.5	8.4	15.0	0.6
		MPR 0275K334M00000000	18.0	14.5	8.4	15.0	0.8
		MPR 0275K334M11000000	26.5	15.0	6.0	22.5	0.8

●METALLIZED POLYPROPYLENE FILM CAPACITORS
TYPE MPR

■FEATURES

- ・Overseas safe standard certification products.
- ・Flame retardent plastic case and resin.

■性能 / PERFORMANCE SPECIFICATIONS

・使用温度範囲 / Temperature range : -40℃ ~ +100℃
・定格電圧 / Rated voltage : 275VAC
・誘電正接 / Dissipation factor 0.001 μF < C ≤ 0.47 μF : ≤ 0.1% (1kHz), ≤ 0.2% (10kHz) 0.47 μF < C ≤ 1.0 μF : ≤ 0.2% (1kHz), ≤ 0.6% (10kHz) C > 1.0 μF : ≤ 0.3% (1kHz)
・耐電圧 / Withstand voltage Between terminals : 2000VAC, 2s Between terminals and case : 2500VAC, 60s
・絶縁抵抗 / Insulation resistance CR ≤ 0.33 μF : 25,000MΩ, CR > 0.33 μF : 7,500ΩF Charging voltage : 100V (20℃, 1min)

CB TEST CERTIFICATE	IEC 60384-14:2015 X2 275VAC 0.001 μF-10 μF Certificate No. : CN18631-M2
KC (Korea)	KC60384-1, KC6038-14:2014 275VAC 0.0010 μF-10 μF HU03024-15003A~HU03024-15006A

Symbol	μF	Parts No.	W	H	T	P	φ d
474	0.47	MPR 0275K474000000000	18.0	18.5	11.0	15.0	0.8
		MPR 0275K474011000000	26.5	17.0	8.5	22.5	0.8
		MPR 0275K474012000000	32.0	18.0	9.0	27.5	0.8
		MPR 0275K474M00000000	18.0	15.8	10.0	15.0	0.8
		MPR 0275K474M02000000	18.0	15.8	10.0	15.0	0.6
		MPR 0275K474M11000000	26.5	16.5	7.0	22.5	0.8
564	0.56	MPR 0275K564000000000	17.9	20.9	11.9	15.0	0.8
		MPR 0275K564011000000	26.5	17.0	10.0	22.5	0.8
		MPR 0275K564M00000000	18.0	18.5	11.0	15.0	0.8
		MPR 0275K564M11000000	26.5	17.0	8.5	22.5	0.8
684	0.68	MPR 0275K684000000000	18.0	22.0	13.0	15.0	0.8
		MPR 0275K684011000000	26.5	19.0	10.0	22.5	0.8
		MPR 0275K684012000000	32.0	18.0	9.0	27.5	0.8
		MPR 0275K684M00000000	17.9	20.9	11.9	15.0	0.8
		MPR 0275K684M01000000	18.0	19.0	11.0	15.0	0.8
824	0.82	MPR 0275K824M00000000	26.5	17.0	10.0	22.5	0.8
105	1.0	MPR 0275K105000000000	26.0	21.5	12.0	22.5	0.8
		MPR 0275K105011000000	31.4	19.5	10.8	27.5	0.8
		MPR 0275K105M00000000	26.5	19.0	10.0	22.5	0.6
		MPR 0275K105M12000000	32.0	18.0	9.0	27.5	0.6
155	1.5	MPR 0275K155000000000	31.0	25.0	14.0	27.5	0.8
		MPR 0275K155011000000	41.0	21.0	10.5	37.5	0.8
		MPR 0275K155M00000000	26.0	22.0	12.5	22.5	0.8
		MPR 0275K155M11000000	32.0	22.0	11.0	27.5	0.8
205	2.0	MPR 0275K205M00000000	32.0	22.0	13.0	27.5	0.8
225	2.2	MPR 0275K225M02000000	31.0	25.0	14.0	27.5	0.8
		MPR 0275K225M11000000	26.0	29.5	15.0	22.5	0.8
		MPR 0275K225M21000000	26.0	25.0	15.0	22.5	0.8
		MPR 0275K225001000000	41.0	28.0	19.0	37.5	0.8
335	3.3	MPR 0275K335M00000000	32.0	30.0	16.0	27.5	0.8