

# ■ ポリフェニレンスルフィド フィルムコンデンサ POLYPHENYLENE SULFIDE FILM CAPACITOR

## Type LH



### 用途 / Application

- 一般機器用
- GENERAL PURPOSE

### 特長 / Specific features

- LHはポリフェニレンスルフィドを誘導体とし、外装を高耐熱樹脂でコーティングし、125℃までの使用が出来ます。
- LH uses polyphenylene sulfide as dielectric material, coating with high heat resistance resin, and available with temperature in use is up to 125°C.
- 静電容量の温度変化が少ない。
- Small change of electric capacitance by temperature.

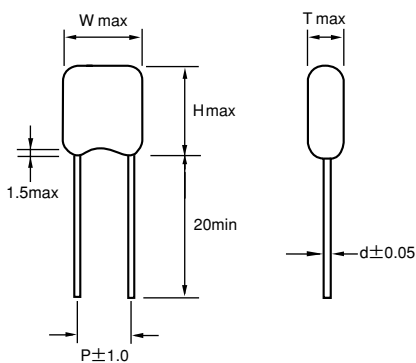
### 仕様 / Specifications

項目 / Item	性能 / Performance
使用温度範囲 Operating Temperature Range	-40~+125℃
定格電圧 Rated Voltage	100V
静電容量範囲 Capacitance Range	330pF~0.1 μF
許容差 Tolerance	±5%, ±10%

### 品名コード体系 / Specifications

2S		2A		103		J	
品 種 記 号 Type Code		定 格 電 圧 Rated Voltage		静 電 容 量 Capacitance		許 容 差 Tolerance	
2S	LH	コード Code	VDC	最初の2数字は容量(pF)の2桁を 表し、第3の数字はそれに 続く0の数を表す。 例103=0.01 μF First two figures mean capacitance (pF) and third expressing number of zeros. Example:103=0.01 μF		コード Code	許容差 Tolerance
		2A	100	J	±5%	K	±10%

### 寸法 / Dimensions (mm)



静電容量 Cap.	100VDC				
	W max.	T max.	H max.	P ±1.0	d ±0.05
331	8.0	4.5	9.0	5.0	0.5
391	"	"	"	"	"
471	"	"	"	"	"
561	"	"	"	"	"
681	"	"	"	"	"
821	"	"	"	"	"
102	"	"	"	"	"
122	"	"	"	"	"
152	"	"	"	"	"
182	"	"	"	"	"
222	"	"	"	"	"
272	"	"	"	"	"
332	"	"	"	"	"
392	"	"	"	"	"
472	"	"	"	"	"
562	"	"	"	"	"
682	"	5.0	"	"	"
822	8.5	"	"	"	"
103	"	"	"	"	"
123	"	5.5	"	"	"
153	"	"	11.0	"	"
183	"	"	"	"	"
223	9.0	"	"	"	"
273	9.5	6.0	"	"	"
333	10.0	6.5	"	"	"
393	"	"	"	"	"
473	10.5	7.0	"	"	"
563	"	8.0	12.5	"	"
683	"	"	13.0	"	"
823	11.0	7.5	"	"	"
104	11.5	8.0	"	"	"
124	13.0	9.5	13.5	"	"
154	"	"	16.0	"	"