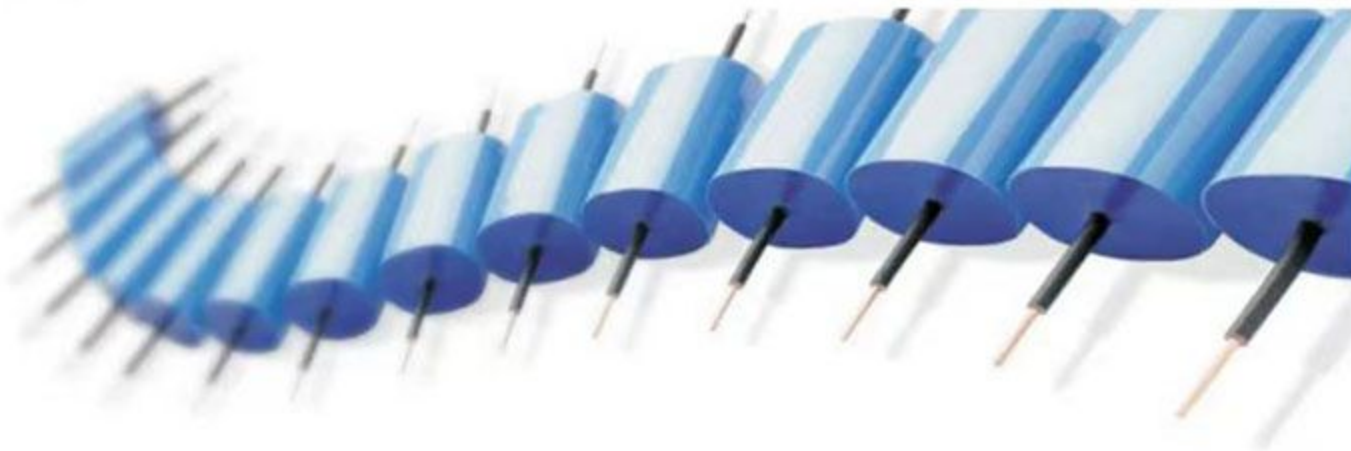




## ClarityCap audio capacitor range

Working from our dedicated facility, we have designed and manufactured metallised plastic film capacitors for use in audio applications since 1974.

### PX series



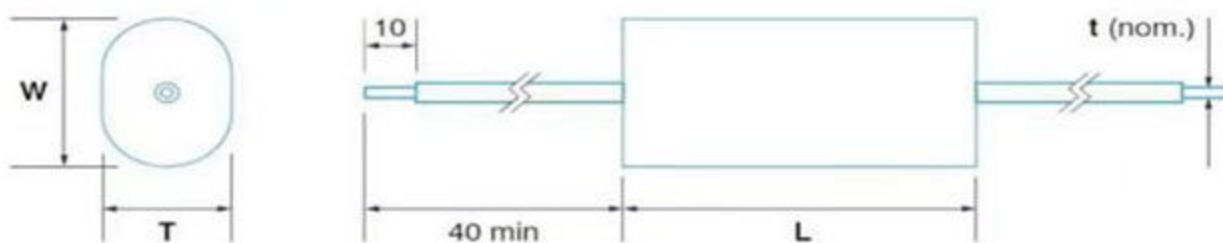
The PX range is fast growing into a favourite worldwide budget capacitor. It is currently specified by some of the best known brands throughout Europe, North America, and Asia. It's unsurpassed performance to price ratio make it a very attractive proposition.

Constructed from a 250Vdc (6 $\mu$ M) rated film the component is spindle wound. It is then given a special heat treatment before the insulated copper terminals are hand soldered to achieve the best possible connection.

The inherently low dissipation and dielectric absorption factors of polypropylene allied with an excellent mechanical stability results in an extremely detailed sonic performance. The construction also results in a low self inductance and ESR (Equivalent Series Resistance) and the devices are highly stable with regard to temperature and frequency.

As with all ClarityCap products tape and resin colours are flexible. Unless otherwise specified PX capacitors are supplied with blue tape and blue resin.

### COMPONENT OUTLINE



### ORDERING DETAILS

#### PX 5u6 J 250V

PX	Type	5u6	Capacitance in nF/ $\mu$ F
J	Tolerance (5%)	250V	Rated dc voltage (250Vdc)

MADE IN  
BRITAIN



中国代理：广州市索扬科技有限公司  
SUO YANG Technology (GZ) Co., LTD

地址：广州市番禺区大龙街市场一巷一号一座303  
Add: Room 303, Block 1, No.1, Lane 1, Dalong Street, Panyu District,  
Guangzhou City, Guangdong Province, P.R. China

联系人：黄先生 13902491827

## SIZE CHART

Cap ( $\mu$ F)	L	W	T
.150	20	10	5
.220	20	11	6
.330	20	12.5	8
.470	20	15	10
.680	20	17	12.5
1.00	30	16	11.5
1.50	30	19	14
2.20	30	22	17.5
3.30	30	26.5	22
4.70	34	27	22.5
6.80	34	32	27
10.00	47	31	26
15.00	47	37	32
22.00	47	44	39
33.00	60	46	41
47.00	60	54	49
.150	20	10	5

Dimensions are shown in mm (max). Intermediate values are available upon request.