

# EPCOS Components for Medical Appliances

Overview												
	Anesthesia equipment	Cleaning equipment	Clinical thermometers	Computed tomography	Defibrillation devices	Glucose meters	Lithotripsy	Magnetic resonance imaging	Patient care monitoring	Respiration technology	Ultrasound imaging systems	X-ray equipment
<b>Aluminum electrolytic capacitors</b>												
4-/5-pin snap-in terminals/ solder pins		•		•				•				•
Capacitors for pulse applications												•
Screw terminals				•				•				•
Snap-in		•		•				•				•
<b>CeraDiodes and Ceramic transient voltage suppressors (CTVS)</b>												
CeraDiodes		•	•	•	•	•		•	•	•	•	•
Multilayer varistors (MLV)		•	•	•	•	•		•	•	•	•	•
<b>EMC filters</b>												
1-line filters	•			•				•	•			•
2-line filters	•	•	•	•	•	•		•	•	•	•	•
3-line filters, 4-line filters	•			•				•				•
IEC inlet filters	•	•	•	•	•	•		•	•	•	•	•
<b>Ferrites</b>												
E, EFD, ETD cores	•	•	•	•	•	•		•		•		•
ELP, ER, EQ cores	•	•	•	•	•	•		•		•		•
Large volume cores (customized)				•				•		•		•
PM cores				•				•		•		•
PQ cores	•	•	•	•	•	•		•		•		•
Ring cores	•	•		•	•			•		•		•
U cores				•				•		•		•
<b>Film capacitors</b>												
MFP capacitors for snubbing, resonance				•				•				•
MKP capacitors for DC-link/ DC filtering				•	•			•				•
MKP capacitors for snubbing, resonance, PFC				•				•	•		•	•
MKT capacitors for general purpose applications	•	•		•	•			•	•	•	•	•
X2/X1 capacitors	•	•		•	•			•	•	•	•	•
Y2/Y1 capacitors	•	•		•	•			•	•	•	•	•

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<b>Inductors</b>												
Ring core chokes, common-mode (power line)												●
SIMID 0603 ... 2220		●		●		●		●	●	●	●	●
<b>NTC thermistors</b>												
SMD NTCs	●	●	●	●	●	●		●	●	●	●	●
G15*	●	●	●	●	●	●		●	●	●	●	●
Inrush current limiters	●	●		●	●			●	●	●	●	●
K276, Z276, Z278		●										
S8*	●	●	●	●	●	●		●	●	●	●	●
<b>Pressure sensors</b>												
Anesthesia/ respiration transmitters	●									●		
AVR pressure transmitters	●									●		
CAU pressure transmitters, output current	●	●										
CAU pressure transmitters, output voltage	●	●										
<b>SAW components</b>												
SAW filters									●			
<b>Surge arresters, switching spark gaps</b>												
EC					●							
EF				●	●			●				●
TF							●					
<b>Varistors</b>												
Q14, Q20	●	●		●	●			●	●	●	●	●
S05 ... 20	●	●		●	●			●	●	●	●	●
T14K, T20K	●	●		●	●			●	●	●	●	●