

# EPCOS Components for Medical Appliances

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

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<b>Inductors</b>											
Powerline chokes, common-mode (ring core)											●
Powerline chokes, differential-mode (I core)											●
<b>Multilayer ceramic capacitors</b>											
MLSC		●	●	●			●			●	●
Arrays		●	●	●			●			●	●
ESD		●	●	●			●			●	●
Feedthrough capacitors, EMI filters		●	●	●			●			●	●
<b>NTC thermistors</b>											
V*	●	●	●	●	●	●	●	●	●	●	●
S8*, S9*	●	●	●	●	●	●	●	●	●	●	●
G5*	●	●	●	●	●	●	●	●	●	●	●
G35*	●		●	●	●	●	●	●	●	●	●
B1010			●					●			
Foil sensors			●								
K276, Z276, Z278		●									
Inrush current limiters	●	●		●	●		●	●	●	●	●
<b>Pressure sensors</b>											
Anesthesia/respiration pressure sensor	●								●		
CAU pressure transmitters, output voltage		●									
CAU pressure transmitters, output current		●									
<b>Surge arresters</b>											
EF				●	●		●				●
EC					●						
<b>Varistors</b>											
S05 ... 20	●	●		●	●		●	●	●	●	●
Q14, Q20	●	●		●	●		●	●	●	●	●
ETFV14, ETFV20	●	●		●	●		●	●	●	●	●