



EMC filters

Index of types

Date: January 2006

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Type	Type
B84102C	B84143B*S021
B84102K	B84143B*S024
B84103	B84143B*S080
B84108	B84143B*S081
B84110A	B84143G*R110
B84110B	B84143-TRAC
B84111A	B84143V*R027
B84111F	B84144A*R000
B84112B	B84144A*R120
B84112G	B84144B*S120
B84113C	B84144B*S121
B84113H	B84144G*S000
B84114D	B84299K0021
B84115E	B84299K0026
B84131	B84299K0033 ... K0039
B84131-PLC	B84299K0053 ... K0056
B84132-MBS	B84299K0061 ... K0067
B84134A	B85111
B84134B	B85121
B84134F	B85321
B84134-MBS	
B84142A*G075	
B84142A*R000	
B84142A*R122	
B84142A*R123	
B84142A*S002	
B84142A*S003	
B84142A*S018	
B84142B*R000	
B84143-AFE	
B84143A*R000	
B84143A*R021	
B84143A*R105	
B84143A*R206	
B84143B*R000	
B84143B*R110	
B84143B*S020	

Additional components for EMC applications from EPCOS

Detailed information about additional components for EMC applications is available from the data books and brochures listed below.

They may be ordered from your local EPCOS sales company (see list of addresses on last pages) or via the Internet under “www.epcos.com” – main category: *Publications*.

All the information you may require is also available via the Internet:

- The main category *Products* gives you access to current data sheets, applications, overviews etc.
- The main category *Product search* allows you to use our proven search engine to locate any information you may require on technical parameters, type designations and EPCOS or competitor order numbers.

Here is a brief overview of our extensive range of EMC components:

Filters for shielded rooms

Filters for power lines

Filters for signal and communication lines



Title	Ordering code	On-line information www.epcos.com
Filters for shielded rooms Data book 2004	EPC:32002-7600	<i>Product catalog / Product search</i> Product group: EMC components

Chokes and inductors

SMT inductors,
SIMID series



VHF chokes



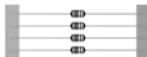
SMT power inductors



Chokes
for data and signal lines



RF chokes,
axial and radial



Chokes
for power lines



Data book title	Ordering code	On-line information www.epcos.com
Chokes and Inductors Product Profile 2006	EPC:30002-7400	<i>Product catalog / Product search</i> Product group: Inductors / Chokes

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EMI suppression capacitors

X1 capacitors (MKT)
 X2 capacitors (MKT and MKP)
 Y1 capacitors (MKP)
 Y2 capacitors (MKT and MKP)



Title	Ordering code	On-line information www.epcos.com
Film capacitors Data book 2005	EPC:60007-7600	<i>Product catalog / Product search</i> Product group: EMC components

EMI suppression varistors

High capacitance varistors for surge protection
 and RFI suppression in a single component
 SHCV series



Title	Ordering code	On-line information www.epcos.com
SIOV metal oxid varistors Data book 2002	EPC:62003-7600	<i>Product catalog / Product search</i> Product group: Nonlinear resistors/ varistors/automotive applications

Surge arresters

Two electrode arresters
 Three electrode arresters



Title	Ordering code	On-line information www.epcos.com
Surge arresters and switching spark gaps Product Profile 2005	EPC:48002-7400	<i>Product catalog / Product search</i> Product group: Surge arresters