



Building Technology

Product Catalogue



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01 EMI/EMC Products

EMI can cause service interruption, data loss, permanent damage to equipment and failure when left unattended. Our sophisticated EMI/EMC products use high quality, grade A raw materials in an exhaustive range of specifications that meet customers' varied requirements.



EMI Filters / Single Phase Filter / IEC Inlet

MF 300



Operating Voltage
250VAC

Current Rating
1A to 16A

Operating Frequency
50/60Hz

Mounting
IEC Inlet Mounting

Performance Indicator

Standard	High	Very High
<div style="width: 100%; height: 5px; background-color: green;"></div>		



MF 310



Operating Voltage
250VAC

Current Rating
1A to 10A

Operating Frequency
50/60Hz

Mounting
IEC Inlet Mounting

Performance Indicator

Standard	High	Very High
<div style="width: 100%; height: 5px; background-color: green;"></div>		



MF 320



Operating Voltage
250VAC

Current Rating
1A to 10A

Operating Frequency
50/60Hz

Mounting
IEC Inlet Mounting

Performance Indicator

Standard	High	Very High
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MF 310 S



Operating Voltage
250VAC

Current Rating
1A to 10A

Operating Frequency
50/60Hz

Mounting
IEC Inlet Mounting

Performance Indicator

Standard	High	Very High
<div style="width: 100%; height: 5px; background-color: green;"></div>		



EMI Filters / Single Phase Filter / IEC Inlet

MF 320-2D



Operating Voltage
250VAC

Current Rating
1A to 10A

Operating Frequency
50/60Hz

Mounting
IEC Inlet Mounting

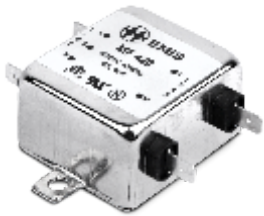
Performance Indicator

Standard	High	Very High
██████████	████████████████████	██



EMI Filters / Single Phase Filter / Single Stage

MF 420



Operating Voltage
250VAC

Current Rating
1A to 125A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
██████████	████████████████████	██



MF 420-HP



Operating Voltage
250VAC

Current Rating
1A to 50A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
██████████	██	██



MF 510



Operating Voltage
250VAC

Current Rating
1A to 6A

Operating Frequency
50/60Hz

Mounting
Clamp Mount

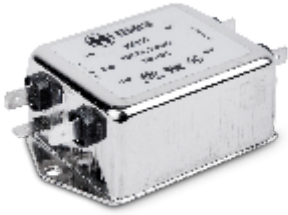
Performance Indicator

Standard	High	Very High
██████████	████████████████████	██



EMI Filters / Single Phase Filter / Dual Stage

MF 410



Operating Voltage
250VAC

Current Rating
1A to 100A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█	█	



MF 430



Operating Voltage
250VAC

Current Rating
1A to 60A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█	█	



MF 410-HP



Operating Voltage
250VAC

Current Rating
1A to 30A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
	█	



EMI Filters / Three Phase Filter / Single Stage



MF423-3W

Operating Voltage
440/520VAC

Current Rating
1A to 150A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█		



MF 423-4W

Operating Voltage
440/520VAC

Current Rating
1A to 150A

Operating Frequency
50/60Hz

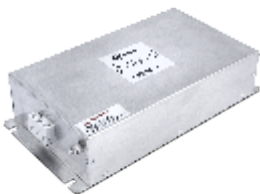
Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█		



EMI Filters / Three Phase Filter / Dual Stage



MF 423-3-2D

Operating Voltage
440/520VAC

Current Rating
3A to 250A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█		



MF 423-3-2D-BS

Operating Voltage
440/520VAC

Current Rating
7A to 150A

Operating Frequency
50/60Hz

Mounting
Book Shelf

Performance Indicator

Standard	High	Very High
█		



EMI Filters / Three Phase Filter / Dual Stage

MF 423-4-2D



Operating Voltage
440/520VAC

Current Rating
6A to 250A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
█	█	



MF 423-4-2D-BS



Operating Voltage
440/520VAC

Current Rating
7A to 150A

Operating Frequency
50/60Hz

Mounting
Book Shelf

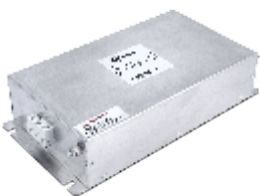
Performance Indicator

Standard	High	Very High
█	█	



EMI Filters / Three Phase Filter / Three Stage

MF423-3-3D



Operating Voltage
440/520VAC

Current Rating
6A to 250A

Operating Frequency
50/60Hz

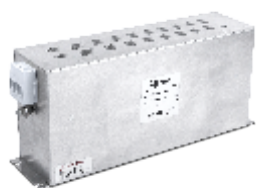
Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
	█	█



MF 423-3-3D-BS



Operating Voltage
440/520VAC

Current Rating
7A to 150A

Operating Frequency
50/60Hz

Mounting
Book Shelf

Performance Indicator

Standard	High	Very High
	█	█



EMI Filters / Three Phase Filter / Three Stage

MF 423-4-3D



Operating Voltage
440/520VAC

Current Rating
6A to 250A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
	████████████████████	



MF 423-4-3D-BS



Operating Voltage
440/520VAC

Current Rating
7A to 150A

Operating Frequency
50/60Hz

Mounting
Book Shelf

Performance Indicator

Standard	High	Very High
	████████████████████	



MF 423-3-3D-BB



Operating Voltage
440/520VAC

Current Rating
300A to 1000A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
████████████████████		



MF 423-4-3DD



Operating Voltage
440/520VAC

Current Rating
6A to 100A

Operating Frequency
50/60Hz

Mounting
Chassis Mounting

Performance Indicator

Standard	High	Very High
	████████████████████	



MF 423-4-3DD-BS




Operating Voltage
440/520VAC

Current Rating
7A to 150A

Operating Frequency
50/60Hz

Mounting
Book Shelf

Performance Indicator

Standard	High	Very High
		



02 Surge Protectors

Lightning and power system faults can cause high voltage surges subsequently causing enormous damage to electrical equipment. Our surge suppression and spark quencher solutions handle short duration over-voltages and protect electrical equipment from damage.



Surge Protectors / Single Phase Surge Protector



S-SP

Operating Voltage
250VAC

Surge Rating
20kA & 40kA @ 8/20μS

Surge Protectors / Single Phase RC Filter



S-RCF

Operating Voltage
250VAC

Surge Rating
6.5kA @ 8/20μS

Surge Protectors / RC Network / Single Phase



RCN

Operating Voltage
250VAC

Surge Protectors / Three Phase Surge Protector



T-SP

Operating Voltage
440VAC

Surge Rating
20kA & 40kA @ 8/20μS

Surge Protectors / Three Phase RC Filter



T-RCF

Operating Voltage
440VAC

Surge Rating
6.5kA @ 8/20μS

03 Power Quality Products

Power quality products provide uninterrupted power supply and manage Harmonics, maintaining consistent power quality. Our superior range of Line and Load Reactors and Harmonic filters ensure reliable and efficient quality power for industrial and home needs.



Power Quality / AC Single Phase Line Reactor



PQR

Operating Voltage
230VAC

Current Rating
2A to 1000A

Operating Frequency
50Hz

Impedance
2%, 3% and 4%

Power Quality / AC Three Phase Line Reactor



PQR

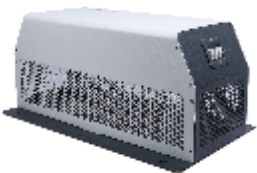
Operating Voltage
400VAC

Current Rating
2.4A to 1000A

Operating Frequency
50Hz

Impedance
2%, 3% and 4%

Power Quality / Passive Harmonic Filter / Three Phase



PQPH

Operating Voltage
380-415VAC

Current Rating
1.6A to 1000A

Operating Frequency
50Hz

Power Quality / Three Phase dv/dt Reactor



PQR

Operating Voltage
400VAC

Current Rating
4A to 1000A

Operating Frequency
50Hz

Impedance
0.8%

Power Quality / Three Phase dv/dt Filter



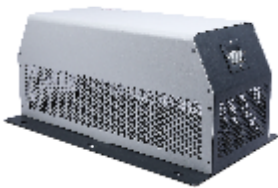
PQDT

Operating Voltage
400VAC

Current Rating
4A to 1100A

Operating Frequency
50Hz

Power Quality / Three Phase Sinewave Filter



PQSW

Operating Voltage
400VAC

Current Rating
2.3A to 1000A

Operating Frequency
50Hz

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