Filter Part Numbering System

3 V Q 8 M

UL Current Rating in Amps

Leakage Current Designation

E - low leakage (less than .5 mA @ 250 VAC/ 50 Hz)

M - restricted leakage

V - standard leakage (meets the standards for UL, CSA, and VDE)

Series Name

Refer to table of contents.

Case Style Designations

1 - .250 [*6.35*] terminals (line and load sides).

1 - EAH, EBH, EC, ED, EEA, EEB, EF and SRB Series only — IEC connector (line side), .250 [*6.35*] with terminals out the back (load side).

2 - EC, ED, EF and SRB Series only — IEC connector (line side), .250 [*6.35*] terminals out the top (line and load sides).

3 - 4" [*101.6*] min. leads (line and load sides).

4 - EC, ED, and EF Series only — IEC connector (line side), 4" [*101.6*] minimum wire leads out the top (load side).

4 - H Series only — IEC connector (line side), .250 [*6.35*] with terminals out the back (load side).

5 - H Series only — IEC connector (line side), 4" [*101.6*] minimum wire leads out the top (load side).

6 - Screw terminals (line and load sides) .7 – IEC connector (line side), .250 [*6.35*] terminals out the back (load side).

7 - IEC Connector (line side), .250 [6.35] terminals out the back (load side).

8 - IEC connector (line side), 4" [*101.6*] minimum wire leads out the back (load side).

9 - H Series only — IEC connector (line side), .250 [*6.35*] terminals out the top (load side).

10 - FC, FCD and DC Series — DIN type terminal blocks.

P - PC board mountable pin terminals.

Suffix Notations

B - DC Series only — Circuit breaker.

BF -DC Series only — Circuit breaker and feed through capacitors (bulkhead mount only).

C - ED, EF, EH, K, and SK Series only — isolated ground

F - EF Series only — .250 [*6.35*] terminals on load side.

F - DC Series only — Feed through capacitors for high performance (bulkhead mount only)

L - B, H and K Series only — low cost

M - Case Styles 7 and 8 only — metric inserts

Q - SRB only — 33pF capacitor

R - SRB only — 100pF capacitor

S - SRB only — 220pF capacitor

T - SRB only — 330pF capacitor

W - SRB only — 470pF capacitor

X - SRB only — 1000pF capacitor

Y - SRB case style 2 or P only — 2200pF capacitor

Z - SRB case style 2 of P only — 3300pF capacitor

Dimensions are in inches and millimeters unless otherwise specified. Values in italics are metric equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA Cust. Svc.: 1-800-468-2023
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