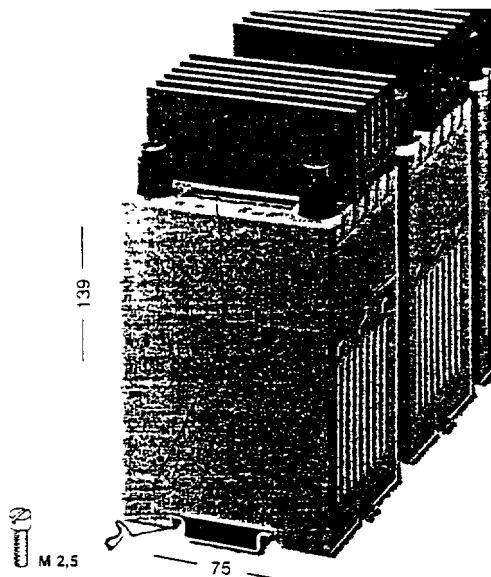
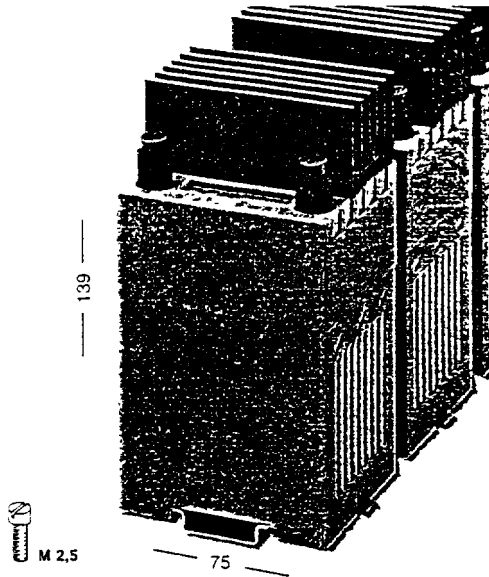




CM 62-PS-...AC/10 DC/1

input 120 V AC or 230 V AC
output 10 V/1 A

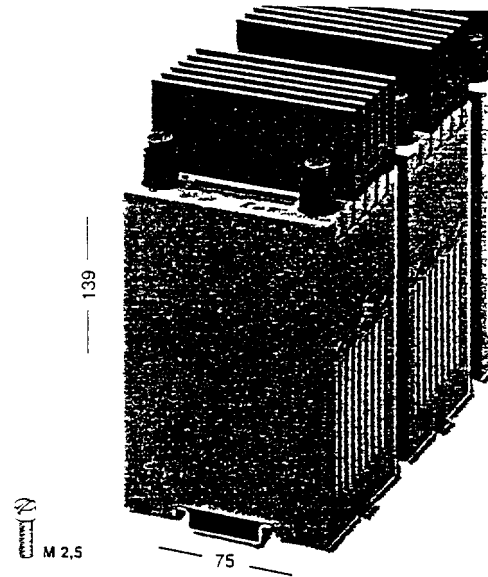
Housing width 62.5



CM 62-PS-...AC/12 DC/1

input 120 V AC or 230 V AC
output 12 V/1 A

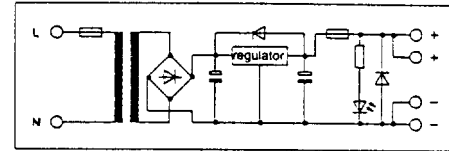
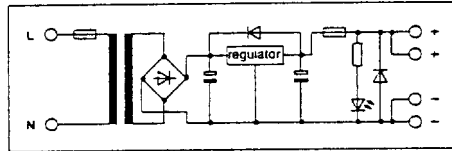
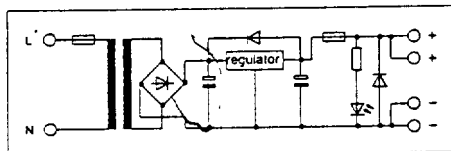
Housing width 62.5



CM 62-PS-...AC/15 DC/1

input 120 V AC or 230 V AC
output 15 V/1 A

Housing width 62.5



UL (UL only for CM 62-PS-120 AC/)

UL (UL only for CM 62-PS-120 AC/)

Type	Order No.	Pcs. Pkt.
CM 62-PS-120 AC/10 DC/1	29 42 50 6	1
CM 62-PS-230 AC/10 DC/1	29 42 03 0	1
EMG-SGKS	29 47 58 5	50
EMG-GKS	29 47 03 5	50
CM 62-PS-120 AC/..	CM 62-PS-230 AC/..	

120 V AC
50 Hz/60 Hz
approx 30 VA
315 mA slow blow

230 V AC
50 Hz/60 Hz
approx 30 VA
160 mA normal blow

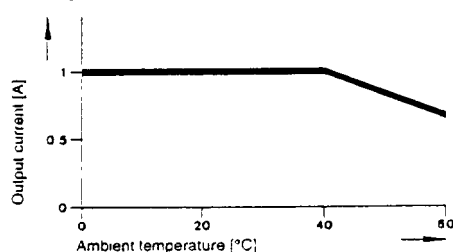
10 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

10 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110(01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1 kg

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110 (01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1 kg

Derating curve



Type	Order No.	Pcs. Pkt.
CM 62-PS-120 AC/12 DC/1	29 43 37 2	1
CM 62-PS-230 AC/12 DC/1	29 43 66 0	1
EMG-SGKS	29 47 58 5	50
EMG-GKS	29 47 03 5	50
CM 62-PS-120 AC/...	CM 62-PS-230 AC/...	

120 V AC
50 Hz/60 Hz
approx 30 VA
315 mA slow blow

230 V AC
50 Hz/60 Hz
approx 30 VA
200 mA slow blow

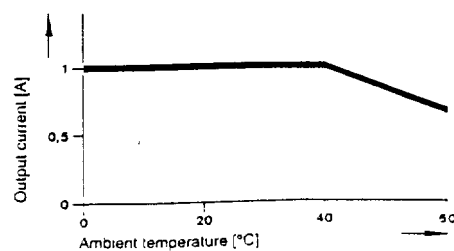
12 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

12 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110(01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1 kg

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110 (01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1 kg

Derating curve



Type	Order No.	Pcs. Pkt.
CM 62-PS-120 AC/15 DC/1	29 43 38 5	1
CM 62-PS-230 AC/15 DC/1	29 43 67 3	1
EMG-SGKS	29 47 58 5	50
EMG-GKS	29 47 03 5	50
CM 62-PS-120 AC/..	CM 62-PS-230 AC/..	

120 V AC
50 Hz/60 Hz
approx 35 VA
400 mA slow blow

230 V AC
50 Hz/60 Hz
approx 35 VA
200 mA normal blow

15 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

15 V DC $\pm 4\%$
1 A
< 40 mV_{pk-pk}
1 A fast, IEC 127/DIN 41 660
damping diode, varistor

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110(01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1.2 kg

4 kV 50 Hz 1 min
0°C to +60°C
100% duty cycle
IEC 664/IEC 664A/
DIN VDE 0110 (01 89)
DIN VDE 0551 (transformer)
UL 1012
UL 1950
on horizontal mounting rails
venting slots top and bottom
screw connection
in rows w/spacing ≥ 10 mm
IP 20
1.2 kg

Derating curve

