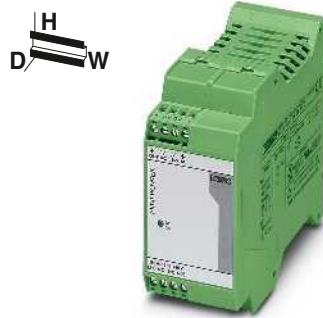


Power supply,
1 AC, 10 - 15 V DC, 8 A



Power supply,
1 AC, ±15 V DC, 1 A
NEC Class 2

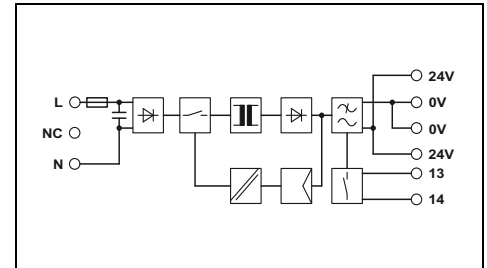
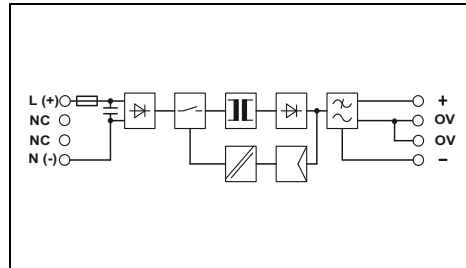
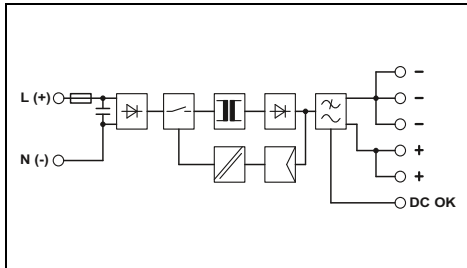


Power supply
1 AC, 24 DC, 1.5 A
DIN rail connector optional

UL cUL ENEC
Ex:

UL cUL ENEC
Ex:

UL cUL ENEC
Ex:



Technical data

100 V AC ... 240 V AC
85 V AC ... 264 V AC / 90 V DC ... 350 V DC
45 Hz ... 65 Hz
1.3 A (120 V AC) / 0.8 A (230 V AC)
< 15 A / 2.1 A²s
> 20 ms (120 V AC) / > 20 ms (230 V AC)

12 V DC ±1 %
10 V DC ... 15 V DC (> 12 V constant capacity)

8 A / 6.6 A
Yes / Yes
< 2.5 W / < 12 W
> 88% (for 230 V AC and nominal values)
< 40 mV_{PP}

LED, active switching output

0.4 kg / 67.5 x 99 x 107 mm
Alignable: horizontally 0 mm, vertically 50 mm
Plug-in screw connection
0.2 - 2.5 mm² / 0.2 - 2.5 mm² / 24 - 12
IP20 / II
> 984000 h (40°C)
-25°C ... 70°C (> 60°C derating: 2.5%/K)

3 kV (routine test) / 3 kV (type test)
Conformance with EMC Directive 2004/108/EC
EN 60950-1/VDE 0805 (SELV)
EN 50178/VDE 0160 (PELV)
DIN VDE 0100-410
UL/C-UL listed UL 508, UL/C-UL Recognized UL 60950,
UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D
(Hazardous Location)

EN 61000-3-2

Ordering data

Type	Order No.	Pcs. / Pkt.
MINI-PS-100-240AC/10-15DC/8	2866297	1

Accessories

Technical data

100 V AC ... 240 V AC
85 V AC ... 264 V AC / 90 V DC ... 350 V DC
45 Hz ... 65 Hz
0.6 A (120 V AC) / 0.4 A (230 V AC)
< 35 A / 4 A²s
> 30 ms (120 V AC) / > 150 ms (230 V AC)

± 15 V DC ±1 %
-

1 A / 1.5 A
Yes / Yes
2 W / 8 W
> 80% (for 230 V AC and nominal values)
< 30 mV_{PP}

LED

0.25 kg / 45 x 99 x 107 mm
Alignable: horizontally 0 mm, vertically 50 mm
Plug-in screw connection
0.2 - 2.5 mm² / 0.2 - 2.5 mm² / 24 - 12
IP20 / II
> 500000 h (40°C)
-25°C ... 70°C (> 60°C derating: 2.5%/K)

3 kV (routine test) / 4 kV (type test)
Conformance with EMC Directive 2004/108/EC
EN 60950-1/VDE 0805 (SELV)
EN 50178/VDE 0160 (PELV)
DIN VDE 0100-410
UL/C-UL listed UL 508, UL/C-UL Recognized UL 60950,
UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D
(Hazardous Location), NEC Class 2 as per UL 1310

EN 61000-3-2

Ordering data

Type	Order No.	Pcs. / Pkt.
MINI-PS-100-240AC/2X15DC/1	2938743	1

Accessories

Technical data

100 V AC ... 240 V AC
85 V AC ... 264 V AC / -
45 Hz ... 65 Hz
0.75 A (120 V AC) / 0.45 A (230 V AC)
< 15 A / 0.6 A²s
> 35 ms (120 V AC) / > 150 ms (230 V AC)

24 V DC ±1 %
-

1.5 A / 2 A
Yes / Yes
1.5 W / 6.5 W
> 84% (for 230 V AC and nominal values)
< 40 mV_{PP}

LED, relay contact

0.25 kg / 35 x 99 x 95 mm
Alignable: horizontally 0 mm, vertically 50 mm
Plug-in screw connection
0.2 - 2.5 mm² / 0.2 - 2.5 mm² / 24 - 12
IP20 / II
> 2789000 h (40°C)
-25°C ... 70°C (> 60°C derating: 2.5%/K)

3 kV AC (routine test) / 4 kV AC (type test)
Conformance with EMC Directive 2004/108/EC
EN 60950-1/VDE 0805 (SELV)
EN 50178/VDE 0160 (PELV)
DIN VDE 0100-410
UL/C-UL listed UL 508, UL/C-UL Recognized UL 60950,
UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D
(Hazardous Location)

EN 61000-3-2

Ordering data

Type	Order No.	Pcs. / Pkt.
MINI-PS-100-240AC/24DC/1.5/EX	2866653	1

Accessories

ME 17,5 TBUS 1,5/ 5-ST-3,81 GN	2709561	10
--------------------------------	---------	----