

KEA AC Inlet with 5 x 20mm Fuseholder









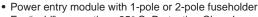










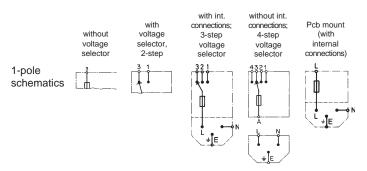


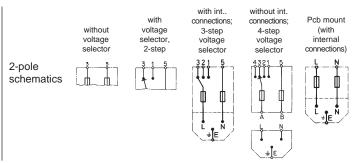
- For "cold" connections 65° C, Protection Class I.
- Screw mount from front or rear, or snap-in mount from front
- Single or double pole shocksafe fuseholder according to IEC 65/VDE 0860 for 5 x 20mm fuses (plug removal necessary for fuse replacement)
- Optional voltage selector with 2-4 step switch positions
- Quick-connect terminals .187 x .032" (4.8 x 0.8mm) or pcb terminals
- 0.5 Nm torque required for M3 screws for screw-on type
- Max. power dissipation 3.5 watts (2 pole fusing) according to IEC 127-6. For additional values P_{ν} in function of T_{amb} , see page 5.
- For materials, options and accessories please see page 30
- For KEA with line filter, please see KFA on page 58
- For inlet with piggy-back fuse clips see GSF, pg. 13-14

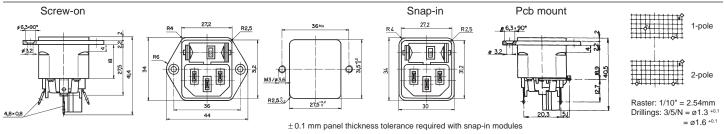
UL recognition 10A/250V File #E93617 certification 10A/250V File #LR38456 CSA **VDE** approval 10A/250V File #1996, expert report **SEMKO** 10A/250V approval numbers SEV approval 10A/250V on request



Standards: UL 498; CSA C22.2/182.3; DIN/VDE 0625; SEMKO 9320; IEC 320/C14; EN 60320. Medical fusedrawers meet tool-only accessibility requirements of medical standards IEC 601-1, BS5724 part 1, DIN/VDE 0750 part 1. U.S. Patented.







Order Numbers

Note: Casing and fusedrawer must be ordered separately. To order fuses, please see page 102

Casing									
KEA w/o voltage selector		KEA with voltage selector		KEA pcb mnt., w/o volt. selector		Voltage	Internal	Mounting	
1-pole fusing	2-pole fusing	1-pole fusing	2-pole fusing	1-pole fusing	2-pole fusing	Selector	Connections		
4301.0521	4301.0501	4301.0021	4301.0001	4301.3211	4301.3201			Screw-on	
4301.0522	4301.0502	4301.0022	4301.0002	4301.3212	4301.3202	2-3 pos., (n/a pcb		Snap-in, 1.5mm panel thickness	
4301.0523	4301.0503	4301.0023	4301.0003	4301.3213	4301.3203	type)		Snap-in, 2.0mm panel thickness	
4301.0524	4301.0504	4301.0024	4301.0004	4301.3214	4301.3204			Snap-in, 2.5mm panel thickness	
Part numbers without internal connections on request		4301.2061	4301.2041	Part numbers without internal connections on request		3-4 pos., (n/a pcb type)	without	Screw-on	
		4301.2062	4301.2042					Snap-in, 1.5mm panel thickness	
		4301.2063	4301.2043					Snap-in, 2.0mm panel thickness	
		4301.2064	4301.2044					Snap-in, 2.5mm panel thickness	

Fusedrawer							
Voltage markings / terminal markings: 1 2 3 4		5 x 20mm 1-pole black	2-pole black	1-pole + spare fuse-case	2-pole black, with shorting bar in the neutral side		
With voltage selector: see	Standard	4301.1214.XX	4301.1014.XX	4301.2814.XX	4301.3536.XX		
selector chart on page 30 for .XX	Medical *	4301.1224.XX	4301.1024.XX	4301.2824.XX	4301.3537.XX		
Without voltage selector	Standard	4301.1405	4301.1401	4301.1409	4301.1413		
Williout Voltage Selector	Medical *	4301.1407	4301.1403	4301.1411	4301.1415		
	* Meets tool-only accessibility requirements of medical standards IEC 601-1, BS 5724 part 1, DIN/VDE 0750 part 1						



AC Inlet with 5 x 20mm Fuseholder













Note: Not recommended for new designs. Refer to KEA (pg. 36), GSF (pg. 13/14) or 6220 (pg. 35)



Standards: UI 498: CSA C22.2/182.3; DIN/VDE 0625; SEMKO 9320; IEC 320/C14/C18; EN 60320

- · Power entry module with 1-pole or 2-pole fuseholder
- For "cold" connections 65° C, Protection Class I or II
- · Screw mount from front
- Single or double pole shocksafe fuseholder according to IEC 65/VDE 0860 for 5 x 20mm fuses
- Quick-connect terminals .187 x .032" (4.8 x 0.8mm)
- 0.5 Nm torque required for M3 screws
- Max. power dissipation 2.4 watts (2-pole fusing) according to IEC 127-6. For additional values $\mathrm{P_{v}}$ in function of $\mathrm{T_{amb}}$, see page 5
- For materials, options and accessories please see page 30
- For inlet with piggy-back fuse clips see GSF, page 13-14

UL recognition 10A/250V File #E93617 CSA certification 10A/250V File #LR38456 VDE File #19397 approval 6A/250V File **SEMKO** approval 10A/250V numbers SEV 10A/250V approval on request

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Order Numbers (type)

Note: Casing and fusedrawer combined. To order fuses, please see page 102.

Series 0040			
Class I	Class II	Color/Fusing	Terminal Type
0040.5000.2	0040.5015	black/2-pole	solder
8843-2.SP.FL.4/3.60	8842-2.SP.FL.4/3.60		.138" x .032" (3.5 x 0.8mm)
0040.5001.2		grey/2-pole	quick-connect
8843-2.SP.FL.4/3.64			.187" x .032" (4.8 x 0.8mm)
0040.5012		black/1-pole	quick-connect
8843-2.SP.U.FL.4/3.60			.250" x .032" (6.3 x 0.8mm)

AC Inlet • Interchangeable Fuseholders for 1/4 x 11/4" or 5 x 20mm Fuses











Standards: UL 498; CSA C22.2/ 182.3; DIN/VDE 0625; SEMKO 9320; IEC 320/C14; EN 60320. U.S. Patented.

- · Power entry module with 1-pole or 2-pole fuseholder
- For "cold" connections 65° C, Protection Class I.
- · Screw mount from front or rear, or snap-in mount from front (0.8-3.0mm panel thickness)
- Single or double pole shocksafe fuseholder according to IEC 65/VDE 0860 for 1/4 x 11/4" or 5 x 20mm fuses
- Quick-connect terminals .187 x .032" (4.8 x 0.8mm) or solder .138 x .032" (3.0 x 0.8mm).
- 0.5 Nm torque required for M3 screws for screw-on type
- Max. power dissipation 5.5 watts (2 pole fusing, unfiltered) according to IEC 127-6. For additional values $\dot{P_{\nu}}$ in function of T_{amb} , see page 6
- For materials, options and accessories please see page 30
- For 8843 with line filter, please see 8843 on page 59
- For inlet with piggy-back fuse clips see GSF, page 13-14

UL recognition 10A/250V File #E96317 CSA certification 10A/250V File #LR38456 **VDE** 10A/250V File #3157, expert report approval **SEMKO** 10A/250V File approval numbers SEV approval 10A/250V on request

5,9x9 3,2	<u>0°</u>	33,3*02
40 50	0.8-3	833.33.33.33.33.33.33.33.33.33.33.33.33.

Order Numbers (type) Note: Casing and fuseholders must be ordered separately. To order fuses, please see page 102.

Casing									
8843					Fuseholder inserts* (2 inserts				
1-pole fusing		2-pole fusing		Terminals	Mounting	must be ordered for 2-pole fusing)			
8843.0351	(8843-351.60)	8843.0361	(8843-361.60)	Solder .138" X .032" (3.0 x 0.8mm)	Screw-on	8843.0901	1/4 x 1 1/4"		
8843.0353	(8843-353.60)	8843.0363	(8843-363.60)	Quick-connect .187" x .032" (4.8 x 0.8mm)	Screw-on	8843-901.60	(6.3x32mm)		
8843.0451	(8843-451.60)	8843.0461	(8843-461.60)	Solder .138" X .032" (3.0 x 0.8mm)	Snap-in,0.8-3.0mm panel thickness	8843.0902	for 5 x 20mm		
8843.0453	(8843-453.60)	8843.0463	(8843-463.60)	Quick-connect .187" x .032" (4.8 x 0.8mm)	Snap-in,0.8-3.0mm panel thickness	8843-902.60			