

SCHURTER Power Entry Modules

SCHURTER KD SERIES: POWER ENTRY MODULES

- For "cold" connections 65°C
- DPST switch (On-Off)
- IP40 protection (front side)
- Rating: UL/CSA/VDE - 10A/250V
- 5X20mm fuses sold separately. Fuseholders and casings must be ordered separately.
- Terminals: .187" quick connect
- 2-pole fusing type with internal connections
- Class I level of protection (with ground terminal); IEC320/C14
- Medical fusesdrawers meet requirements of tool only accessibility of medical standards IEC 601-1

MOUSER STOCK NO.	Schurter Part No.	Fig.	Panel Thickness	Voltage Selector	Mounting Type	Price Each			
						1	10	25	50
693-KD14.1101.105	KD14.1101.105	A	1.5mm	----	Snap-in	15.87	14.55	13.43	12.47
693-KD14.1101.151	KD14.1101.151	B	8mm max.	----	Screw-on	19.64	17.47	15.71	14.84
693-KD14.4101.105	KD14.4101.105	A	1.5mm	2-4 positions	Snap-in	26.81	24.33	21.59	19.35
693-KD14.4101.151	KD14.4101.151	B	8mm max.	2-4 positions	Screw-on	17.70	16.22	14.97	13.90

Accessories

MOUSER STOCK NO.	Schurter Part No.	Fig.	Description	1	10	25	50
693-4303.2014.01	4303.2014.01		Standard 2-pole with voltage selector 100/120/220/240	5.53	4.93	4.44	4.19
693-4303.2024.01	4303.2024.01		Medical 2-pole with voltage selector 100/120/220/241	7.99	7.10	6.37	6.02
693-4303.2401	4303.2401		Standard 2-pole black	3.12	2.83	2.63	2.59
693-4303.2403	4303.2403		Medical 2-pole black	4.97	4.41	3.97	3.75
693-4303.2411	4303.2411		Standard 2-pole black with neutral side shorting bar	7.27	6.46	5.80	5.49
693-4303.2413	4303.2413		Medical 2-pole black with neutral side shorting bar	8.57	7.62	6.84	6.47
693-0859.0074	0859.0074		Insulation cover for KD	4.02	3.65	3.24	3.08

SCHURTER EF11/EF12 POWER ENTRY MODULES FOR HIGH CURRENT

- Specifications:**
- Rated Voltage: 125/250VAC
 - No Release
 - Circuit Breakers: EF11.ABT, EF12.ABT - 1-Pole
 - Rocker Actuated; EF11.ABD, EF12.ABD - 2 Pole Rocker Actuated; EF11.A326 - 2-Pole Illuminated 220/240VAC
- Features:**
- All single elements are already wired
 - Models with line filter have EMC shield
 - Qualified for use in equipment according to IEC/EN 60950

MOUSER STOCK NO.	Schurter Part No.	Fig.	Rated Current	Mounting Type	Rocker Color	Rocker Legend	Price Each			
							1	10	25	50

With Circuit Breaker Type TA45

693-EF110035.1001	EF11.ABTWF200C.0010.01	C	20 A	Screw-on	White	Embossed -/O	24.45	21.73	19.55	18.47
693-EF110035.1201	EF11.ABTWF200C.0012.01	C	20 A	Snap-in 1.5mm	White	Embossed -/O	28.78	25.58	23.02	21.73
693-EF111089.1001	EF11.ABDL150C0.0010.01	C	15 A	Screw-on	Black	Printed -/O	27.79	24.71	22.24	21.01
693-EF112196.1001	EF11.ABDL200C0.0010.01	C	20 A	Screw-on	Black	Printed -/O	27.93	24.83	22.35	21.11
693-EF112196.1301	EF11.ABDL150C0.0013.01	C	15 A	Snap-in 2.0mm	Black	Printed -/O	26.85	23.88	21.49	20.29
693-EF112561.1201	EF11.A326K200C0.0012.01	C	20 A	Snap-in 1.5mm	Orange trans.	ON/OFF	32.02	30.43	28.31	26.47

With Standard Line Filter and Circuit Breaker Type TA45

693-EF12034.211001	EF12.ABTWF160C0.2110.01	D	16 A	Screw-on	White	Embossed -/O	55.06	52.32	48.68	45.52
693-EF12035.111001	EF12.ABTWF200C0.1110.01	D	20 A	Screw-on	White	Embossed -/O	58.10	51.64	46.48	43.89
693-EF12572.111001	EF12.ABDWF200C0.1110.01	D	20 A	Screw-on	White	Embossed -/O	56.47	50.20	48.09	45.16
693-EF12699.211001	EF12.ABDWF160C0.2110.01	D	16 A	Screw-on	White	Embossed -/O	56.47	50.20	48.09	45.16

SCHURTER KFB SERIES: AC INLET WITH RFI LINE FILTER AND LINE SWITCH

- Specifications:**
- For "cold" connections 70°C
 - Terminals: .250" quick connect
 - Screw mount from front or rear
 - Medical units qualify for use in equipment with safety requirements according to IEC 601-1
 - Class I level of protection (with ground terminal); IEC320/C14
 - Max. leakage current: Standard <-0.5mA; Medical <-5µA

MOUSER STOCK NO.	Schurter Part No.	Fig.	Rated Current	Inductance	Switch Function	Price Each			
						1	10	25	50

With Standard RFI Filter

693-4302.5311	4302.5311	E	1 A	10 mH	DPST On-Off	37.49	34.37	31.24	29.46
693-4302.5312	4302.5312	E	2 A	4 mH	DPST On-Off	58.00	50.89	46.14	42.77
693-4302.5313	4302.5313	E	4 A	1.5 mH	DPST On-Off	37.49	34.37	31.24	29.46
693-4302.5314	4302.5314	E	6 A	0.8 mH	DPST On-Off	39.36	36.08	32.80	30.93
693-4302.5315	4302.5315	E	10 A	0.3 mH	DPST On-Off	43.55	39.93	36.29	34.22

With Medical RFI Filter

693-4302.5335	4302.5335	E	4 A	1.5 mH	DPST On-Off	46.39	41.24	37.11	35.06
693-4302.5337	4302.5337	E	6 A	0.8 mH	DPST On-Off	54.78	48.70	43.82	41.41

Accessories for KFB Series

693-0888.0004	0888.0004	---	Cord retaining clamp for KFB with SPST switch			7.73	6.88	6.20	5.85
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SCHURTER 6110 SERIES: PANEL MOUNT IEC 6114 AC INLETS

- Specifications:**
- Ratings IEC 10 A / 250 VAC; Hz 50
 - Ratings UL/CSA 15 A / 250 VAC; 60 Hz
 - Suitable for appliances with protection class II acc. to IEC 61140

MOUSER STOCK NO.	Schurter Part No.	Fig.	Description	Price Each			
				1	10	25	50
693-6102.5115	6102.5115	F	Solder terminals 3.8 x 0.8mm	2.73	2.14	2.05	1.96
693-6102.5220	6102.5220	F	Quick connect terminals 4.8 x 0.8mm	3.20	2.52	2.25	2.05
693-6102.5230	6102.5230	F	Quick connect terminals 4.8 x 0.8mm	3.23	2.94	2.67	2.47

SCHURTER 6200/6220 SERIES: AC INLETS WITH FUSEHOLDER

- Specifications:**
- Class I level of protection (with ground terminal); IEC320/C14
 - Rating: UL/CSA/VDE - 10A/250V
 - 6200 fusesdrawers meet requirements of tool only accessibility of medical standards IEC 601-1
 - Casing and fusesdrawer combined, 5x20mm fuses sold separately.

MOUSER STOCK NO.	Schurter Part No.	Fig.	No. of Poles (Fuseholder)	Mounting Type	Terminal Type	Price Each			
						1	25	50	100
693-6200.2100	6200.2100	G	1	Screw-on	.138" solder	3.20	2.95	2.72	2.55
693-6200.4115	6200.4115	H	1	Snap-in	.138" solder, 1.5mm panel	3.34	2.84	2.66	2.52
693-6200.2200	6200.2200	G	1	Screw-on	.187" quick connect	3.59	3.31	3.05	2.86
693-6200.4215	6200.4215	H	1	Snap-in	.187" QC, 1.5mm panel	3.40	3.07	2.87	2.66
693-6200.2300	6200.2300	G	1	Screw-on	.250" quick connect	3.59	3.31	3.05	2.86
693-6200.4315	6200.4315	H	1	Snap-in	.250" QC, 1.5mm panel	3.34	2.84	2.66	2.52
693-6220.2100	6220.2100	I	2	Screw-on	.138" solder	7.85	7.18	6.60	6.15
693-6220.5115	6220.5115	J	2	Snap-in	.138" solder, 1.5mm panel	8.83	8.07	7.42	6.91
693-6220.2300	6220.2300	I	2	Screw-on	.250" quick connect	9.28	8.25	7.43	7.01
693-6220.5315	6220.5315	J	2	Snap-in	.250" QC, 1.5mm panel	7.85	7.18	6.60	6.15

Accessories

693-0859.0047	0859.0047	---	Insulation cover, flexible plastic PVC, UL 94V-0 rated			1.59	1.45	1.34	1.31
693-0888.0004	0888.0004	---	Cord retaining clamp for screw-on 6200 and 6220			7.73	6.88	6.20	5.85

SCHURTER KP SERIES: PCB MOUNT POWER ENTRY MODULES

- Specifications:**
- For "cold" connections 65°C
 - Panel thickness 1.5-2.0mm
 - Class I level of protection (with ground terminal)
 - 5X20mm fuses for fusesdrawer types sold separately
 - Fusesdrawers meet requirements of tool only accessibility of medical standards IEC 601-1
 - 2 M3 self-tapping screws included with screw on mounting types
 - Ratings: Inlet/Outlet & Inlet/Fusesdrawer - UL/CSA/VDE - 10A/250V
 - Inlet/Switch - UL/CSA - 15A/250V, VDE - 10A/250V

MOUSER STOCK NO.	Schurter Part No.	Fig.	Mounting Type	Terminal Type	Price Each				
					1	10	25	50	
693-KP01.1252.11	KP01.1252.11	K	1	Screw-on	AC inlet with on/off line switch	13.68	12.16	10.96	10.34
693-KP01.1112.11	KP01.1112.11	K	2	Snap-in feet	AC inlet with on/off line switch	11.72	10.40	9.37	8.84
693-KP01.1152.11	KP01.1152.11	K	2	Screw-on	AC inlet with on/off line switch	11.65	10.35	9.31	8.79
693-KP01.1452.01	KP01.1452.01	L	1	Screw-on	AC inlet with fusesdrawer	10.70	9.54	8.56	8.08
693-KP01.1352.01	KP01.1352.01	L	2	Screw-on	AC inlet with fusesdrawer	10.44	9.67	9.11	8.62

DIMENSIONS: mm

AC Power Connectors
Schurter