


IEC 320 - C24 Power Inlets

Specifications

Power Rating:	Domestic: 15 Amp. 125 Volt / International: 10 Amp. 250 Volt
Insulation Resistance:	DC 500 Volt 10000 Ω (min)
Dielectric Strength:	2000 VAC / 1 Minute
Housing Material:	Nylon 6.6; UL 94 V-0 or 94 V-2
Standard:	EN 60320: UL 817 - 498

Part Numbers: AEL-Part Number - X1-X2-X3	Termination (X1)	PCB Terminal Length (X2)	Panel Thickness (X3)
Example:	0 Solder Terminals	A 3.02mm	08 0.8mm
AEL-JR201SD-PCB 4-3-15	1 2.8mm Quick Disconnect	B 3.50mm	10 1.0mm
X1 4 = PCB Terminals	2 4.8mm Quick Disconnect	C 5.30mm	12 1.2mm
X2 B = 3.5mm length Terminals	3 6.3mm Quick Disconnect	D 6.80mm	15 1.5mm
X3 15 = for 1.5mm panel thickness	4 PCB Terminals	E 10.8mm	30 3.0mm

Configuration	Mounting	Part Numbers	X1					X2					X3					Approvals	
			0	1	2	3	4	A	B	C	D	E	08	10	12	15	30		
	Snap-In Mounting	AEL - 044 - 8			X	X												X	