

Level V CPE power supplies

High performance
broad range
compatibility

- Universal solutions compatible with subscriber devices from multiple manufacturers
- Energy Star Level V compliant
- Designed and manufactured using strict processes for high-performance, reliability and longer life
- Meets appropriate international standards for emissions and immunity
- UL® Listed

PSU-C3

PSU-C7



Description

Technetix has been supplying reliable power supply units to MSOs around the world for more than 10 years. Following strict design and manufacturing processes, our PSUs are produced with the prevention of early-life failures firmly in mind.

We study each OEM power supply so we can offer not only a like-for-like product, but an uprated product with better specifications. By introducing universal solutions that are compatible with set-top boxes and cable modems from multiple manufacturers, we can consolidate the number of power supplies you currently use. This alone can reduce unit costs and bring further efficiencies such as fewer installation faults.

All Technetix power supplies meet Energy Star Level V requirements. They are designed and manufactured using strict processes that are closely monitored to ensure consistent, high quality products:

- Engineering verification testing (EVT)
- Design quality assurance (DQA)
- Manufacturing verification testing (MVT)

Meeting the appropriate international standards for emissions and immunity, all Technetix power supplies are certified to operate within safety compliance boundaries for UL standards. Our overall aim is to provide a power supply that will prevent early life failures and offer better performance and reliability over its longer lifetime.

Technetix recognizes the importance of the US Department of Energy's energy conservation standards that currently apply to certain external power supplies. In satisfying the requirements of the Energy Policy and Conservation Act of 1975, Technetix PSUs already comply with the new and amended standards established for external power supplies as from February 10, 2016.

Level V CPE power supplies

Specifications

PSU-C2



PSU-C3



PSU-C7



PSU-C11



Model number	PSU-C2	PSU-C3	PSU-C7	PSU-C11
Part number	19006460	19006461	19006465	19006900
Output (V, A)	12VDC, 1.0A	12VDC, 2.67A	12VDC, 2.5A	15VDC, 1.0A
Pin size (mm)	2.21	2.10	2.10	1.75
Dimensions (mm) (L x W x H)	60.8 x 27.1 x 45.3	100 x 33 x 50	100 x 33 x 50	73 x 35 x 52
Safety req.	UL Listed	UL Listed	UL Listed	UL Listed
Device Compatibility	UBEE DDC2700, DDW2600, U10C018/019/020/034/035	MOTOROLA DCX3200/3501, RNG150N	CISCO STA1520, RNG100	CISCO DPC3208
	CISCO DPC2100/2100R2/3000	CISCO RNG100	NETGEAR WNDR3300/3400/3700/3800/4300/4500	
	LINKSYS BEFCMU10, WCG200	NETGEAR WNR3500	SMC D3GN	
	NETGEAR CG814WG, WGR614, CDG24CPR	THOMSON DHG536		
	THOMSON DCM315/425, DCW725, DGH536T	SMC D3GN		
2.0 AND 3.0 DATA MODEMS	P1-P2/3501/3220E/3520			
Style	Wall mount	Desktop	Desktop	Wall mount
Pricing	Contact your Technetix rep for current pricing on all items			

Level V CPE power supplies

Specifications

Model number	PS12V750MA-004	PS15V1300MA-003	PS12V100MA-003	PS12V200MA-004
Part number	798738	800050	798740	800045
Output (V, A)	12VDC, 0.75A	12VDC, 2.67A	12VDC, 2.5A	15VDC, 1.0A
Pin size (mm)	2.50	2.10	2.10	2.50
Safety req.	UL Listed	UL Listed	UL Listed	UL Listed
Device Compatibility	MOTOROLA SB5100/5101/5120/ 6120/6141/ 6180/G900/ G901/G941/V4200, DCT700, DTA100/101	UBEE U10C017/022	UBEE DDC2700, DDW2600, U10C018/019/020/034/035 CISCO DPC2100/2100R2/3000 LINKSYS BEFCMU10, WCG200 THOMSON DCM315/425, DCW725, DGH536T	MOTOROLA SBG6580
Style	Wall mount	Wall mount	Wall mount	Wall mount
Pricing	Contact your Technetix rep for current pricing on all items			

18AWG power supply cord only

Can be used with any converter with internal power supply

Model number	PCU-6'105C
Part number	19010255
Length (ft.)	6
Temperature rating (°C)	105
Connector rating (V, A)	125V, 7A
Plug rating (V, A)	125V, 10A
Safety req.	UL Listed
Pricing	Contact your Technetix rep for current pricing

Plug types



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