

POWER SUPPLIES

- Plug-in and Hard-wired supplies available
- Vista Class II power supplies can be used for home, commercial and industrial applications
- Constant voltage design
- Protects against short circuit, over-load and overvoltage
- Small and compact sizes



SPECIFICATIONS

WIRED-IN SUPPLIES

PART NUMBER	POWER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT	OUTPUT CONNECTION	DIMMING
480805	12 W	90 - 264 VAC	12 V	1 A	18 AWG	20 AWG	No
480809	12 W	90 - 264 VAC	24 V	0.5 A	18 AWG	20 AWG	No
480806	25.2 W	90 - 264 VAC	12 V	2.1 A	18 AWG	18 AWG	No
480810	25.2 W	90 - 264 VAC	24 V	0.7 A	18 AWG	18 AWG	No
480822	40.08 W	90 - 305 VAC	12 V	3.34 A	18 AWG	16 AWG	1-10 V / PWM / Resistance
480823	40.08 W	90 - 305 VAC	24 V	1.67 A	18 AWG	16 AWG	1-10 V / PWM / Resistance
480811	60 W	90 - 264 VAC	24 V	2.5 A	18 AWG	16 AWG	No
480814	60 W	90 - 305 VAC	12 V	5 A	18 AWG	16 AWG	1-10 V / PWM / Resistance
480812	90 W	90 - 305 VAC	24 V	3.75 A	18 AWG	16 AWG	1-10 V / PWM
480813	96 W	100 - 277 VAC	24 V	4 A	18 AWG	18 AWG	No
480821	96 W	90 - 264 VAC	24 V	4 A	17 AWG	17 AWG	No
480829	96 W	85 - 264 VAC	22 - 27 V*	2.5 - 4 A*	18 AWG	14 AWG	No
480825	200 W	100 - 277 VAC	24 V	8.33 A	18 AWG	18 AWG	No

* This supply is constant voltage or constant current adjustable via internal

WIRED-IN SUPPLIES (CON'T)

PART NUMBER	DIMENSIONS	SIZE CODE	CLASS 2	CLASS II	ENVIRONMENTAL RATING
480805	90 mm x 40 mm x 29 mm (150 mm wires)	A	Y	Y	IP42
480809	90 mm x 40 mm x 29 mm (150 mm wires)	A	Y	Y	IP42
480806	84 mm x 57 mm x 29.5 mm (150 mm wires)	C	Y	N	IP42
480810	84 mm x 57 mm x 29.5 mm (150 mm wires)	C	Y	N	IP42
480822	150 mm x 53 mm x 35 mm (300 mm wires)	D	Y	Y	IP67
480823	150 mm x 53 mm x 35 mm (300 mm wires)	D	Y	Y	IP67
480811	162.5 mm x 42.5 mm 32 mm (600 mm wires)	E	Y	Y	IP67
480814	162.5 mm x 43.5 mm 32 mm (600 mm wires)	E	N	Y	IP67
480812	171 mm x 63 mm x 37.5 mm (300 mm wires)	F	N	Y	IP67
480813	172 mm x 59.2 mm x 37.3 mm (300 mm wires)	G	N	N	IP66 & NEMA6
480821	220 mm x 68 mm x 38.8 mm (300 mm wires)	H	N	N	IP65
480829	220 mm x 68 mm x 38.8 mm (300 mm wires)	J	N	N	IP65
480825	277 mm x 59.2 mm x 37.3 mm (305 mm Wires)	B	N	N	IP66 & NEMA6

PLUG-IN SUPPLIES

PART NUMBER	POWER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT CONNECTION
480815	06 W	100 - 240 VAC	24 VDC	0.25 A	3.5 OD, 1.35 ID, 8.3 mm, Center +
480816	06 W	100 - 240 VAC	12 VDC	0.5 A	3.5 OD, 1.35 ID, 8.3 mm, Center +
480900	06 W	100 - 240 VAC	24 VDC	0.25 A	3.5 OD, 1.35 ID, 8.3 mm, Center +
480824	12 W	90 - 264 VAC	24 VDC	0.5 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480830	12 W	90 - 264 VAC	24 VDC	0.5 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480901	12 W	90 - 264 VAC	24 VDC	0.5 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480817	24 W	90 - 264 VAC	12 VDC	2 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480818	24 W	90 - 264 VAC	24 VDC	1 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480902	24 W	90 - 264 VAC	24 VDC	1 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480819	36 W	90 - 264 VAC	24 VDC	1.5 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480903	36 W	90 - 264 VAC	24 VDC	1.5 A	3.5 OD, 1.35 ID, 8.5 mm, Center +
480911	60 W	90 - 264 VAC	12 VDC	5 A	5.5 OD, 2.1 ID, 11 mm, Center +
480908	60 W	90 - 264 VAC	12 VDC	5 A	TE-1-480698-0

Vista reserves the right to modify this specification without prior notice.

PLUG-IN SUPPLIES (CONT)

PART NUMBER	DIMENSIONS	SIZE	CLASS 2	CLASS II	MAGNETIC MOUNT
480815	52.7 mm x 47.1 mm x 35.7 mm (output cable 1500 mm)	A	Y	N	N
480816	52.7 mm x 47.1 mm x 35.7 mm (output cable 1500 mm)	A	Y	N	N
480900	52.7 mm x 47.1 mm x 35.7 mm (output cable 1500 mm)	A	Y	N	Y
480824	72.5 mm x 54.5 mm x 41.4 mm (output cable 1500 mm)	B	Y	N	N
480830	72.5 mm x 54.5 mm x 41.4 mm (output cable 1500 mm)	B	Y	N	N
480901	72.5 mm x 54.5 mm x 41.4 mm (output cable 1500 mm)	B	Y	N	Y
480817	96.8 mm x 44.8 mm x 29.3 mm (output cable 1500 mm)	C	N	Y	N
480818	90 mm x 47.5 mm x 29 mm (output cable 1500 mm)	D	Y	N	N
480902	90 mm x 47.5 mm x 29 mm (output cable 1500 mm)	D	Y	N	Y
480819	110.5 mm x 52.7 mm x 36.3 mm (output cable 1500 mm)	E	Y	N	N
480903	110.5 mm x 52.7 mm x 36.3 mm (output cable 1500 mm)	E	Y	N	Y
480826	125 mm x 50 mm x 31.5 mm (ouput cable 1000 mm)	F	N	N	N
480908	125 mm x 50 mm x 31.5 mm (ouput cable 1000 mm)	F	N	N	N

Vista reserves the right to modify this specification without prior notice.