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30 TO 120 WATT SWITCHED MODE AC/DC PLUG-IN POWER SUPPLIES WITH ONE OUTPUT IN 3U EUROCASSETTES FOR USE IN 19" SUBRACKS TO DIN 41494

FEATURES

- Compact rugged design in stable aluminium cassette
- High regulation accuracy
- Remote On/Off and Powerfail signal
- SENSE-operation and Overvoltage protection (OVP)
- PK60-R for redundant operation
- Convection cooling
- CE marked for compliance to EMC and Low Voltage Directives
- Safety according to EN60950, UL, cUL
- VERO standardised pinning
- 24 months warranty

SPECIFICATION

Input Data	
Input voltage (switchable)	115 / 230VAC
Input frequency	47-63Hz
Inrush surge current limit	by NTC
Input voltage spike limit	by VDR
Hold-up time	>20 msec (at nominal values) typ. > 80%
Efficiency	
Safety: CE marking according to	
low voltage directive 73/23/EEG	
Safety according to	EN60950, UL1950
EMC: CE marking according EMC directive 89/336/EEG	
EMI conducted & radiated emission	EN 55022/B (0,15-30MHz; 30-1000MHz)
EMI immunity	EN 50082-2
Operating temperature / Storage temperature	0°C...+70°C / -25°C...+85°C
Relative humidity	max.95% without condensation
Case material / finish	Clear anodised aluminium cassette with cooling cutouts



PK Monovolt Series

ORDER INFORMATION

MONOVOLT PK30: 30Watt			
Type	**output**	**without Powerfail**	**with Powerfail**
PK30 3HEx8TE	5V/6A	**116-010016D***	—
PK30 3HEx8TE	12-15V/2A	**116-010215H**	—
PK30 3HEx8TE	24V/1,5A	**116-010216E**	—
MONOVOLT PK60 und PK60-R = N+1 redundant: 60Watt			
PK60 3HEx8TE	3,3V/15A	**116-010196L**	—
PK60 3HEx8TE	5V/12A	**116-010063D***	**116-010074H***
PK60 3HEx8TE	12V/5A	**116-010064A***	—
PK60 3HEx8TE	15V/4A	**116-010065J***	—
PK60 3HEx8TE	24V/2,5A	**116-010066F***	**116-010077K***
PK60-R 3HEx8TE	5V/12A	**116-010128L***	—
PK60-R 3HEx8TE	12V/5A	**116-010219G***	—
PK60-R 3HEx8TE	15V/4A	**116-010220H***	—
PK60-R 3HEx8TE	24V/2,5A	**116-010129H***	—

* EN60950, UL und cUL zertifi ziert - certified

MONOVOLT PK 120: 120Watt			
Type	**output**	**without Powerfail**	**with Powerfail**
PK120 3HEx14TE	5V/20A	**116-010069H**	**116-010081B**
PK120 3HEx14TE	12V/10A	**116-010070J**	**116-010082K**
PK120 3HEx14TE	15V/8A	**116-010071F**	—
PK120 3HEx14TE	24V/5A	**116-010072C**	**116-010084D**

Accessoires	
reduced height front panel: PK30	**148-011002D**
reduced height front panel: PK60	**148-010021E**
reduced height front panel: PK120	**148-010019G**
DIN 41612 - mating connector	**017-010115K**
coding keys :pack10	**017-010064F**

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TECHNICAL DATA

MONO PK30 30W Single output	V1	V1	V1
Output voltage	5V	12V	24V
Adjustment range	4,85–5,5V	12–15V	22–26V
Output nominal current	6A	2,5A	1,5A
Ripple at full load	<40m$_{VPP}$	<20m$_{VPP}$	<20m$_{VPP}$
Line regulation (100% IOUT)	<0,2%	<0,02%	<0,02%
Load regulation static (10...90%IOUT)	<0,2%	<0,5%	<0,5%
Response time (10...90%IOUT)	<1ms	<1ms	<1ms
Output current limit	>6,5A	>2,6A	>1,5A
Short circuit protection	continously, automatic restart		
Overvoltage protection (OVP)	6-6,7V	—	—
Powerfail signal (at full load >6ms)	—	—	—
Temperature coefficient	0,02%/°C	0,02%/°C	0,02%/°C
Output regulation with sense	0,5V max.	0,5V max.	0,5V max.
Derating	1W/°C ab 55°C	—	1W/°C above 55°C

TECHNICAL DATA

MONO PK60 60W Single output	V1	V1	V1	V1	V1
Output voltage	3,3V	5V	12V	15V	24V
Adjustment range	1,8-3,5V	4,5-5,5V	11-13V	13,5-16,5V	22-26V
Output nominal current	15A	12A	5A	4A	2,5A
Ripple at full load	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$
Line regulation (100% IOUT)	<0,3%	<0,3%	<0,2%	<0,2%	<0,2%
Load regulation static (10...90%IOUT)	<0,2%	<0,2%	<0,2%	<0,2%	<0,2%
Response time (10...90%IOUT)	<0,8ms	<0,5ms	<0,5ms	<0,5ms	<1ms
vOutput current limit	>15,5A	>12,5A	>5,3A	>4,3A	>2,7A
Short circuit protection	continously, automatic restart				
Overvoltage protection (OVP) adjustable	2,8-5,0V	5,5-6,0V	13,2-15V	16,5-18V	26,4-30V
Powerfail signal (at full load >6ms)	—	V1<4,8V	—	—	V1<23V
Temperature coefficient	0,02%/°C	0,02%/°C	0,02%/°C	0,02%/°C	0,02%/°C
Output regulation with sense max.	0,5V max.	0,5V max.	0,5V max.	0,5V max.	0,5V max.
Derating	1,6W/°C ab 45°C - 1,6W/°C above 45°C				

MONO PK60-R FOR N+1 REDUNDANT SYSTEMS

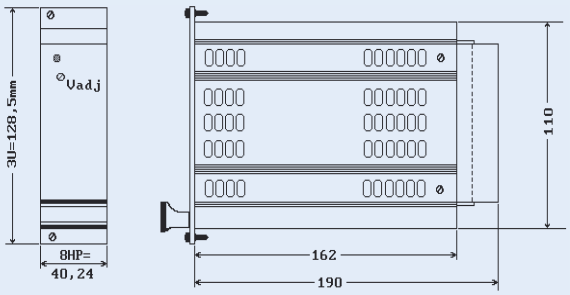
60W Single output redundant	V1	V1	V1	V1
Output voltage (fix)	5V±1%	12V±1%	15V±1%	24V±1%
Output nominal current	12A	5A	4A	2,5A
Ripple at full load	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$
Output current limit	>12,5A	>5,3A	>4,3A	>2,7A
Short circuit protection	continously, automatic restart			
Overvoltage protection (OVP)	6,0-6,7V	13,2-15V	16,5-18V	27-29V
DC-FAIL signal	at unit failure (open collector, 20mA, <0,4V)			
Line regulation (100% IOUT)	<0,2%	<0,2%	<0,2%	<0,2%
Load regulation static (10...90%IOUT)	<0,2%	<0,2%	<0,2%	<0,2%
Response time (10...90%IOUT)	<1ms	<1ms	<1ms	<1ms
Temperature coefficient	0,02%/°C	0,02%/°C	0,02%/°C	0,02%/°C
Current share with ASF signal: ±5% @ IOUT	>2,4A	>1,0A	>0,8A	>0,5A
Output regulation with sense max.	0,5V max.	0,5V max.	0,5V max.	0,5V max.
Derating	2W/°C ab 55°C - 2W/°C above 55°C			

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TECHNICAL DATA

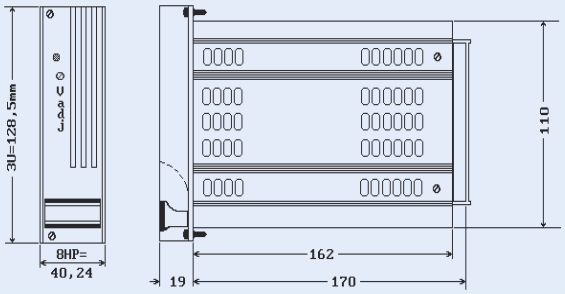
MONO PK120 120W Single output	V1	V1	V1	V1
Output voltage	5V	12V	15V	24V
Adjustment range	4,5-5,5V	10,8-13,2V	13,5-16,5V	21,6-26,4V
Output nominal current	20A	10A	8A	5A
Ripple at full load	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$	<40m$_{VPP}$
Line regulation (100% IOUT)	<0,2%	<0,2%	<0,2%	<0,2%
Load regulation static (10...90%IOUT)	<0,2%	<0,2%	<0,2%	<0,2%
Response time (10...90%IOUT)	<0,5ms	<0,5ms	<0,5ms	<0,5ms
Output current limit	>22A	>11A	>8,8A	>5,5A
Short circuit protection	continously, automatic restart			
Overvoltage protection (OVP) adjustable	5,0-7,0V	12-16,5V	15-21V	27-29V
Powerfail signal (at full load >6ms)	>4,8V	>11,5V	>14,4V	>23,0V
Temperature coefficient	0,02%/°C	0,02%/°C	0,02%/°C	0,02%/°C
Output regulation with sense	0,5V max.	0,5V max.	0,5V max.	0,5V max.
Derating	2,4W/°C ab 55°C - 2,4W/°C above 55°C			

PK30, PK60

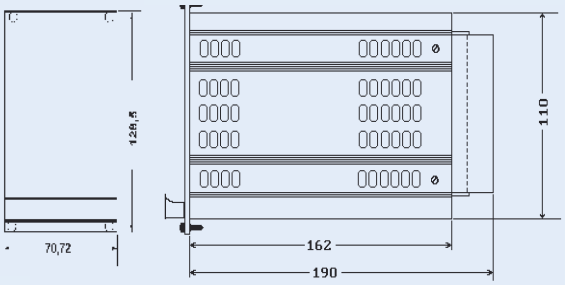


PK30, PK60, PK60R 850g

PK 60-R

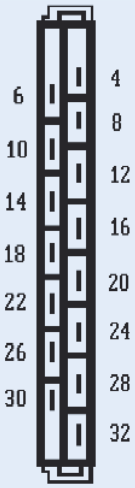


PK120



PK120 1350g

H15 connector



PIN	Function			
	PK30	PK60	PK60-R	PK120
4	+Vout	+Vout	+Vout	+Vout
6	+Vout	+Vout	+Vout	+Vout
8	-Vout	-Vout	-Vout	-Vout
10	-Vout	-Vout	-Vout	-Vout
12*	+SENSE	+SENSE	+SENSE	+SENSE
14*	-SENSE	-SENSE	-SENSE	-SENSE
16*	—	Ext I/O+	—	Ext I/O+
18	—	PF Q	DC FAIL/	PF Q
20	—	—	ASF	—
22	—	PF Q/	—	PF Q/
24	—	Ext I/O-	—	Ext I/O-
26	—	—	—	—
28	N	N	N	N
30	L	L	L	L
32	PE	PE	PE	PE

* Sense lines must be connected. For maximum compensation for supply lead voltage drop they should be connected as close to the load as possible

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30 TO 60 WATT SWITCHED MODE AC/DC PLUG-IN POWER SUPPLIES WITH TWO OUTPUTS IN 3U/8HP EUROCASSETTES FOR USE IN 19" SUBRACKS TO DIN 41494



PK Bivolt Series

FEATURES:

- High regulation accuracy
- All voltages individually adjustable
- Compact rugged design in stable aluminium cassette
- EN60950, UL, and cUL approvals
- CE marked for compliance to EMC and Low Voltage Directives
- Overvoltage protection (OVP)
- No-load and short circuit proof
- Coded H15 connector
- VERO standardised pinning
- 24 months warranty

SPECIFICATION

INPUT SPECIFICATION

Input Data	
Input voltage (switchable)	94—253 VAC
Input frequency	47-63Hz
Inrush surge current limit	NTC ; by NTC
Input voltage spike limit	VDR; by VDR
Hold-up time	>20 msec (at nominal values)
Efficiency	typ. > 80%
Safety: CE marking according to low voltage directive 73/23/EEG	
Safety according to	EN60950, UL1950
EMC: CE marking according EMC directive 89/336/EEG	
EMI conducted & radiated emission	EN 55022/B (0,15-30MHz; 30-1000MHz)
EMI immunity	EN 50082-2
Operating temperature / Storage temperature	0°C...+70°C / -25°C...+85°C
Relative humidity	max.95% without condensation
Case material / finish	Clear anodised aluminium cassette with cooling cutouts

ORDER INFORMATION

BIVOLT PK30: 30 Watt			
Type	**Size**	**Output**	**Order-Code**
PK30	3HE x 8TE	±12 - 15V/1A	**116-010015G (1)**

BIVOLT PK60: 60 Watt			
PK60-A	3HE x 8TE	±12-15V/2A	**116-010022A (2)**
PK60-B	3HE x 8TE	5V/6A;12-15V/2A	**116-010024F (2)**
PK60-C	3HE x 8TE	5V/6A ; 24V/1,5A	**116-010025C (2)**
PK60-D	3HE x 8TE	12-15V/2A ; 24V/1,5A	**116-010080E (2)**

Accessoires	
reduced height frontpannel (PK30)	**148-011002D**
reduced height frontpannel (PK60)	**148-010011J**
DIN 41612 - mating connector	**017-010115K**
coding keys pack 10	**017-010064F**

(1) EN60950 and UL certified
(2) EN60950 certified

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TECHNICAL DATA BIVOLT PK SERIES

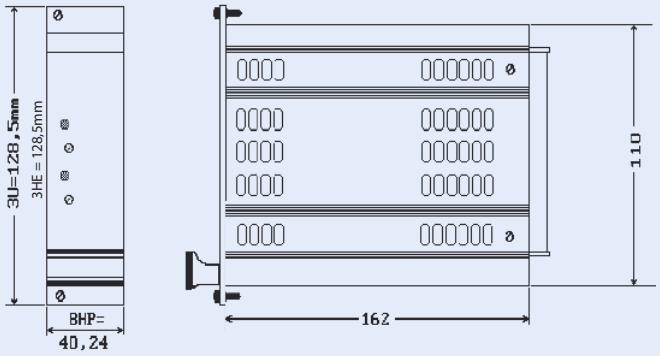
BIVOLT PK30 30W Dual output	V1, V2
Output voltage	±12 – 15V
Output nominal current	1A
Ripple at full load	<3mVPP
Line regulation (100% IOUT)	<0,02%
Load regulation static (10...90%IOUT)	<0,5%
Response time (10...90%IOUT)	<10 µs
Output current limit	>1,1A
Short circuit protection	continously, automatic restart
Temperature coefficient	0,02%/°C
Derating	1W/°C ab 55°C - 1W/°C above 55°C

	PK60 A	PK60 B		PK60 C		PK60 D	
BIVOLT PK60 60W Dual output	V1, V2	V1	V2	V1	V2	V1	V2
Output voltage	±12-15V	5V	12-15V	5V	24V	12-15V	24V
Adjustment range	±12-15V	4,5-5,5V	12-15V	4,5-5,5V	22-26V	12-15V	22-26V
Output nominal current	2A, 2A	6A	2A	6A	1,5A	2A	1,5A
Ripple at full load	$<20m_{VPP}$	$<40m_{VPP}$		$<40m_{VPP}$		$<40m_{VPP}$	
Line regulation (100% IOUT)	<0,2%	<0,2%		<0,2%		<0,2%	
Load regulation static (10...90%IOUT)	<0,5%	<0,2%	<0,5%	<0,2%	<0,5%	<0,5%	
Response time (10...90%IOUT)	<1ms	<1ms		<1ms		<1ms	
Output current limit	>2,2A	>6,5A	>2,2A	>6,5A	>1,5A	>2,2A	>1,5A
Short circuit protection	continously, automatic restart						
Overvoltage protection (OVP) fix	±16,5-19V	6-6,4V	16,5-19V	6-6,4V	26,4-31V	16,5-19V	26,4-31V
Powerfail signal (at full load >6ms)	>4,8V	>11,5V		>14,4V		>23,0V	
Temperature coefficient	0,02%/°C	0,02%/°C		0,02%/°C		0,02%/°C	
Output regulation with sense max.	—	0,5V max	—	0,5V max.	—	—	
Derating	1,6W/°C ab 55°C - 1,6W/°C above 55°C						

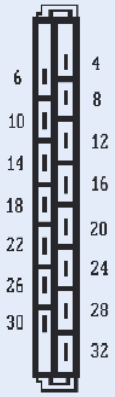
MECHANICAL DETAILS & CONNECTOR PINNING

PK30, PK60

PK30, PK60: 850 g



H15 connector



CONNECTOR PINNING

PIN	Function				
	PK30	PK60 A	PK60 B	PK60 C	PK60 D
4	—	—	+5V	+5V	+12-15V
6	—	—	+5V	+5V	+12-15V
8	—	—	GND 1	GND 1	GND 1
10	—	—	GND 1	GND 1	GND 1
12 *	—	—	+SENSE	+SENSE	—
14 *	—	—	–SENSE	–SENSE	—
16	—	—	—	—	—
18	+12-15V	+12-15V	—	—	—
20	GND	GND	+12-15V	+24V	+24V
22	-12-15V	-12-15V	GND 2	GND 2	GND2
24	—	—	—	—	—
26	—	—	—	—	—
28	N	N	N	N	N
30	L	L	L	L	L
32	PE	PE	PE	PE	PE

* Sense lines must be connected. For maximum compen sation for supply lead voltage drop they should be connected as close to the load as possible.

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PK Trivolt Series

60 TO 120 WATT SWITCHED MODE AC/DC PLUG-IN POWER SUPPLIES WITH THREE OUTPUTS IN 3U EUROCASSETTES FOR USE IN 19" SUBRACKS TO DIN 41494

FEATURES:

- 3 high stability outputs, all adjustable
- Safety approvals to UL, cUL and EN60950
- CE marked for compliance to EMC and Low Voltage Directives
- SENSE operation (5V output)
- Overvoltage protection (OVP)
- Powerfail signal
- No-load and short circuit proof
- Coded H15 connector
- VERO standardised pinning
- 24 months warranty

SPECIFICATION

Input Data	
Input voltage (switchable)	110/230 VAC
Input frequency	47-63Hz
Inrush surge current limit	by NTC
Input voltage spike limit	by VDR
Hold-up time	>20 msec (at nominal values)
Efficiency	typ. > 75%
Safety: CE marking according to low voltage directive 73/23/EEG	
Safety according to	EN60950, UL1950
EMC: CE marking according EMC directive 89/336/EEG	
EMI conducted & radiated emission	EN 55022/B (0,15-30MHz; 30-1000MHz)
EMI immunity	EN 50082-2
Operating temperature / Storage temperature	0°C...+70°C / -25°C...+85°C
Relative humidity	max.95% without condensation
Case material / finish	Clear anodised aluminium cassette with cooling cutouts

ORDER INFORMATION

Trivolt PK60: 3HE x 8TE, 60 Watt				
Type	**Outputs**			
	V1	**V2**	**V3**	**Code**
PK60-A	5V/6A	+12-15V/1A	-12-15V/1A	**116-010018J (1)**
PK60-A PF	5V/6A	+12-15V/1A	-12-15V/1A	**116-010103A (2)**
PK60-B	5V/6A	+12-15V/2A	-12-15V/0,5A	**116-010101G (1)**
PK60-B PF	5V/6A	+12-15V/2A	-12-15V/0,5A	**116-010102D (2)**

Trivolt PK120: 3HE x 14TE, 120Watt				
PK120 3HE	5V/12A	+12-15V/2A	–12-15V/2A	**116-010046C (2)**
PK120 3HE PF	5V/12A	+12-15V/2A	-12-15V/2A	**116-010078G (2)**

PF = Powerfail-Signal
(1) EN60950 and UL certified
(2) EN60950 - certified

Accessoires	**Code**
reduced height front panel: PK60	**148-011000K**
reduced height front panel: PK120, 3HE	**148-010020H**
DIN 41612 - mating connector	**017-010115K**
coding keys pack 10	**017-010064F**

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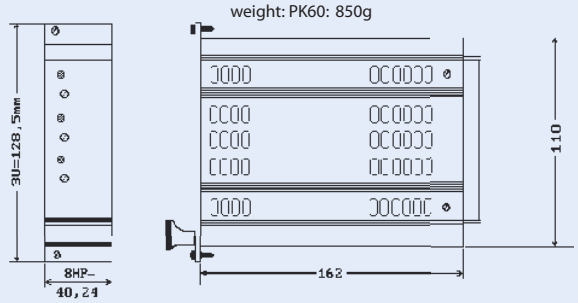
TECHNICAL DATA

	TRIVOLT PK60 A			TRIVOLT PK60 B		
TRI PK60 60W Triple output	**V1**	**V2**	**V3**	**V1**	**V2**	**V3**
Output voltage	5V	+12V	-12V	5V	+12V	-12V
Adjustment range	4,5-5,5V	+12–15V	-12–15V	4,5-5,5V	+12–15V	-12–15V
Output nominal current 1)	6A	1A	1A	6A	2A	0,5A
Ripple at full load	<40m$_{VPP}$	<3m$_{VPP}$	<3m$_{VPP}$	<40m$_{VPP}$	<3m$_{VPP}$	<3m$_{VPP}$
Output current limit	>6,5A	>1,1A	>1,1A	>6,5A	2,1A	>0,6A
Short circuit protection	continously, automatic restart					
Overvoltage protection (OVP) fix	6,0-6,7V	—	—	6,0-6,7V	—	—
Powerfail signal (at full load >6ms)	<4,8V	—	—	<4,8V	—	—
Line regulation (100% IOUT)	<0,2%	<0,02%	<0,02%	<0,2%	<0,02%	<0,02%
Load regulation static (10...90%IOUT)	<0,2%	<0,2%	<0,2%	<0,5%	<0,5%	<0,5%
Response time (10...90%IOUT)	<1ms	<10µs	<10µs	<1ms	<10µs	<10µs
Temperature coefficient	0,02%/°C			0,02%/°C		
Output regulation with sense max.	0,5V	—	—	0,5V	—	—
Derating	1,6W/°C ab 55°C - 1,6W/°C above 55°C					

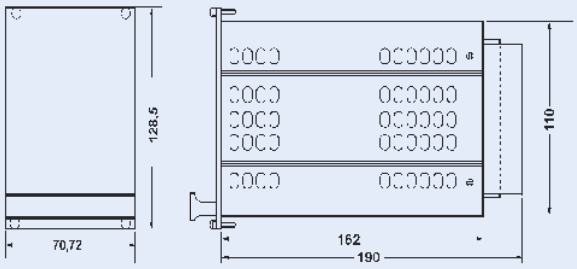
TRI PK120 120W Triple output	**V1**	**V2**	**V3**
Output voltage	5V	+12V	-12V
Adjustment range	4,5–5,5V	+12–15V	-12–15V
Output nominal current	12A	2A	2A
Ripple at full load	<40m$_{VPP}$	<20m$_{VPP}$	<20m$_{VPP}$
Line regulation (100% IOUT)	<0,2%	<0,02%	<0,02%
Load regulation static (10...90%IOUT)	<0,2%	<0,2%	<0,2%
Response time (10...90%IOUT)	<0,2ms	<0,5ms	<0,5ms
Output current limit	>12,5A	>2,2A	>2,2A
Short circuit protection	continously, automatic restart		
Overvoltage protection (OVP)	+5,5-6,0V adjustable	+16,5-19V fix	-16,5-19V fix
Powerfail signal (at full load >6ms)	>4,8V	—	—
Temperaure coefficient	0,02%/°C	0,02%/°C	0,02%/°C
Output regulation with sense	0,5V max.	—	—
Derating	4W/°C ab 55°C - 4W/°C above 55°C		

MECHANICAL DETAILS & CONNECTOR PINNING

PK60

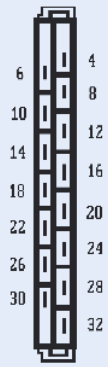


PK120



weight: PK120: 1350g

H15 Connector



PIN	Function	
	PK60	PK120
4	+5V	+5V
6	+5V	+5V
8	GND1	GND1
10	GND1	GND1
12*	+SENSE	+SENSE
14*	-SENSE	-SENSE
16	PF Q/	PF Q/
18	+12-15V	+12-15V
20	GND 2/3	GND 2/3
22	-12-15V	-12-15V
24	——	——
26	——	——
28	N	N
30	L	L
32	PE	PE

** Sense lines must be connected. For maximum compensation for supply lead voltage drop they should be connected as close to the load as possible.*

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75 WATT SWITCHED MODE AC/DC PLUG-IN POWER SUPPLY WITH 3 OUTPUTSIN 3U EUROCASSETTES FOR USE IN 19" SUBRACKS TO DIN 41494

FEATURES:

- 3 high stable outputs, all individually adjustable
- Universal 115/230VAC input
- Two 12—15V linear outputs for currents up to 2A
- Overvoltage protection (OVP), sense operation
- Powerfail signal
- Compatible to Trivolt PK60, VP80-3 and EC50
- Coded H15 connector, VERO standardised pinning
- Stable aluminium extrusion cassette
- No projecting heatsink
- 24 months warranty

A 75W power supply as expansion of our PK Series, now with 115/230V universal input, with 3 outputs 5V/8A and ±12–15V in linear quality up to 2A load, all with LED and individually adjustable. 79% efficiency eliminates the need of projecting heatsinks. This unit replaces many different variants.



PK Trivolt Series

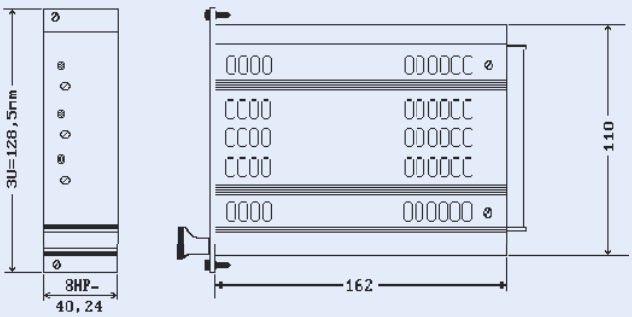
SPECIFICATION

Input Data	
Input voltage	94—253VAC
Hold-up time	>30 msec bei/at 230V, >10ms bei/ at 115V
Effi ciency at full load	typ. 79%
Power factor PFC	> 0,6
Safety: CE marking according to low voltage directive 73/23/EEG	
Safety according to	EN60950-1, UL60950-1
EMC: CE marking according EMC directive 89/336/EEG	
EMI conducted & radiated noise	EN 55022/B (0,15—30MHz; 30—1000MHz)
EMI immunity	EN 61000-6-2
Operating temperature	0°C…+70°C
Storage temperature	-25°C…+85°C
Relative humidity	5…95% without condensation
Case material / finish	Clear anodised aluminium cassette 3U/8HP

Type	Outputs	Ordercode
TRIVOLT PK75	5V/8A; +12V—15V/2A; -12V—15V/1A	**116-410018B**
PK75	Reduced height frontpanel PK75	**148-011000K**
DIN 41612	Mating connector coded to H15 to DIN 41612	**017-010115K**
Coding keys	(pack per 10)	**017-010064F**

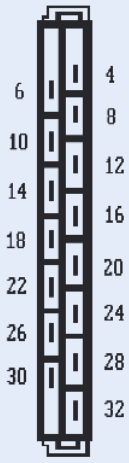
MECHANICAL DETAILS & CONNECTOR PINNING

PK75



weight: PK75: 850g

H15 connector



PIN	Function
	PK75
4	+5V
6	+5V
8	GND1
10	GND1
12*	+SENSE
14*	-SENSE
16	PF Q/
18	+12-15V
20	GND 2/3
22	-12-15V
24	——
26	——
28	N
30	L
32	PE

** Sense lines must be connected. For maximum compensation for supply lead voltage drop they should be connected as close to the load as possible.*

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