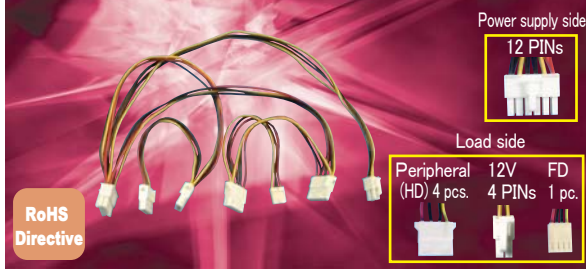
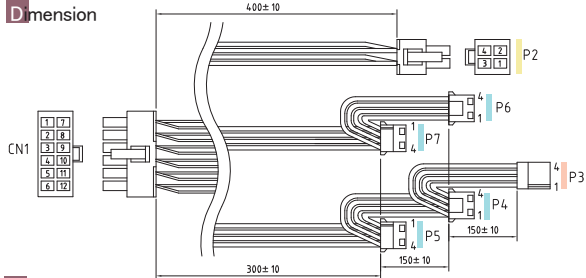


Removable output harness WH-PV612-600

Connector output harness for peripheral devices



Dimension



Pinout assignment

CONNECTION TO	PIN No.	MAX CURRENT	FUNCTION	WIRE COLOR	WIRE TYPE	CONNECTOR TYPE
CN1						
P2:1Pin	1	5.6A	COM	BLACK	UL1007 AWG#18	Housing: 5557-12R(Molex) or equivalent Terminal: 5556(Molex) or equivalent
P5:1Pin	2	5.6A	+12V	YELLOW		
P5:3Pin	3	5.6A	COM	BLACK		
P5:2Pin	4	5.6A	COM	BLACK		
P2:3Pin	5	5.6A	+12V	YELLOW		
P5:4Pin	6	5.6A	+5V	RED		
P2:2Pin	7	5.6A	COM	BLACK		
P7:1Pin	8	5.6A	+12V	YELLOW		
P7:3Pin	9	5.6A	COM	BLACK		
P7:2Pin	10	5.6A	COM	BLACK		
P2:4Pin	11	5.6A	+12V	YELLOW		
P7:4Pin	12	5.6A	+5V	RED		
P2						
CN1:1Pin	1	5.6A	COM	BLACK	UL1007 AWG#18	Housing: 5557-04R(Molex) or equivalent Terminal: 5556(Molex) or equivalent
CN1:7Pin	2	5.6A	COM	BLACK		
CN1:5Pin	3	5.6A	+12V	YELLOW		
CN1:11Pin	4	5.6A	+12V	YELLOW		
P3						
P4:4Pin	1	1.6A	+5V	RED	UL1007 AWG#20	Housing: 171822-4(AMP) or equivalent Terminal: 170204-1(AMP) or equivalent
P4:3Pin	2	1.6A	COM	BLACK		
P4:2Pin	3	1.6A	COM	BLACK		
P4:1Pin	4	1.6A	+12V	YELLOW		

Model	Stock	Standard price (Before Tax)
WH-PV612-600		¥950
■ Model name coding		
WH - PV 6 12 - 600	① Wire harness	④ 12 pins for power supply side
① ② ③ ④ ⑤	② for peripherals & 12V	⑤ Longest harness length (mm)
	③ 6 connectors for load side	

Applicable power supply

Desktop PC power supply	
Model	Page
PCTF-220P-X2S	B-E136

Product specification

Items	Specification	Measurement condition
Operating Temp.	-10 to 70°C	Temperature gradient 15°C/H
Storage Temp.	-25 to 70°C	Temperature gradient 15°C/H
Relative humidity	10 to 95%	Non condensation
Warranty	One year after delivery. However, if any faults belong to us, the defective unit shall be repaired or replaced at our cost.	Provided that the unit shall be operated under normal temp. and humidity, and rating.

CONNECTION TO	PIN No.	MAX CURRENT	FUNCTION	WIRE COLOR	WIRE TYPE	CONNECTOR TYPE
P4						
P5:1Pin/P3:4Pin	1	5.6A	+12V	YELLOW	UL1007 AWG#18/20	Housing: LCP-04(JST) or equivalent Terminal: SLC22T-2.0(JST) or equivalent
P5:2Pin/P5:3Pin	2	5.6A	COM	BLACK		
P5:3Pin/P5:2Pin	3	5.6A	COM	BLACK		
P5:4Pin/P5:1Pin	4	5.6A	+5V	RED		
P5						
CN1:2Pin/P4:1Pin	1	5.6A	+12V	YELLOW	UL1007 AWG#18	Housing: LCP-04(JST) or equivalent Terminal: SLC22T-2.0(JST) or equivalent
CN1:4Pin/P4:2Pin	2	5.6A	COM	BLACK		
CN1:3Pin/P4:3Pin	3	5.6A	COM	BLACK		
CN1:6Pin/P4:4Pin	4	5.6A	+5V	RED		
P6						
P7:1Pin	1	5.6A	+12V	YELLOW	UL1007 AWG#18	Housing: LCP-04(JST) or equivalent Terminal: SLC21T-2.0(JST) or equivalent
P7:2Pin	2	5.6A	COM	BLACK		
P7:3Pin	3	5.6A	COM	BLACK		
P7:4Pin	4	5.6A	+5V	RED		
P7						
CN1:8Pin/P6:1Pin	1	5.6A	+12V	YELLOW	UL1007 AWG#18	Housing: LCP-04(JST) or equivalent Terminal: SLC22T-2.0(JST) or equivalent
CN1:10Pin/P6:2Pin	2	5.6A	COM	BLACK		
CN1:9Pin/P6:3Pin	3	5.6A	COM	BLACK		
CN1:12Pin/P6:4Pin	4	5.6A	+5V	RED		

Computer Power Supply - BRAIN

Control & Mechanism System Power Supply - LIMBS

A. UPDATE

B. SELECTION GUIDE

B. PRODUCT PAGE GUIDELINE

B. NONSTOP POWER SUPPLY

B. AC+DC DUAL-INPUT PSU

B. GENERAL PURPOSE PC PSU

B. GENERAL PURPOSE REDUNDANT PSU

B. OPTIONS

C. SELECTION GUIDE

C. PRODUCT PAGE GUIDELINE

C. AC-DC SINGLE OUTPUT NONSTOP PSU

C. AC-DC MULTI-OUTPUT NONSTOP PSU

C. AC-DC SINGLE OUTPUT POWER SUPPLY

C. AC-DC MULTI-OUTPUT POWER SUPPLY

C. DC-DC CONVERTER

C. OPTIONS

D. TECHNICAL DICTIONARY

E. COMPANY PROFILE

F. BUSINESS MANUAL

G. INDEX