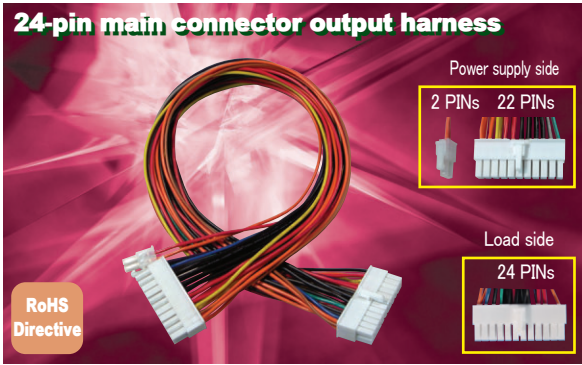
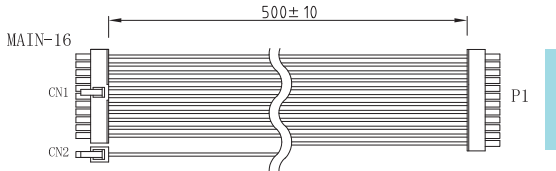


Removable output harness WH-M2422-500

24-pin main connector output harness



Dimension



Product specification

Items	Specification	Measurement condition
Environment	Operating Temp.	-10 to 70°C
	Storage Temp.	-25 to 70°C
	Relative humidity	10 to 95%
Other	Warranty	One year after delivery. However, if any faults belong to us, the defective unit shall be repaired or replaced at our cost.
		No condensation
		Provided that the unit shall be operated under normal temp., humidity and specification.

Model	Stock	Standard Price (Before Tax)
WH-M2422-500	Standard stock	¥1,240

■ Model name coding
WH - M 24 22 - 500
 ① ② ③ ④ ⑤

① Wire harness ④ 22 pins for power supply side
 ② Main harness ⑤ Harness length (mm)
 ③ 24 pins for load side

Applicable power supply

Desktop PC power supply		System rack power supply	
Model	Page	Model	Page
PCUI-180P series	B-E172	PCFL-180P series	B-E178
		PCFD-180P-X2S	B-E188

Pinout assignment

CONNECTOR TYPE	CN	PIN No.	PIN No.	MAX CURRENT	FUNCTION	WIRE COLOR	WIRE TYPE	CONNECTOR TYPE
MAIN-16		P1						
CN1 Housing: CP-01122030(CvILux) or equivalent	CN1	1	1	6A	+3.3V	ORANGE	UL1007 AWG#18	Housing: CP-01124030(CvILux) or equivalent Terminal: 13PIN CP-01100105(CvILux) or equivalent Other CP-01100102(CvILux) or equivalent
		13	2	6A	+3.3V	ORANGE		
		6	3	6A	COM	BLACK		
		4	4	6A	+5V	RED		
		7	5	6A	COM	BLACK		
		5	6	6A	+5V	RED		
		8	7	6A	COM	BLACK		
		21	8	10mA	PWR_OK	GRAY		
		11	9	6A	+5V/5B	VIOLET		
		3	10	6A	+12V	YELLOW		
CN2 Housing: CP-01102030(CvILux) or equivalent	CN2	2	12	6A	+3.3V	ORANGE	UL1007 AWG#22	
		14	11	6A	+12V	YELLOW		
		12	13	6A	+3.3V	ORANGE		
		2	13	10mA	+3.3V SENSE	BROWN		
		10	14	0.5A	-12V	BLUE		
		17	15	6A	COM	BLACK		
CN1 2 Terminal: CP-01100102(CvILux) or equivalent	CN1	22	16	10mA	PS_ON#	GREEN	UL1007 AWG#18	
		18	17	6A	COM	BLACK		
		19	18	6A	COM	BLACK		
		20	19	6A	COM	BLACK		
		-	20		N.C.			
CN2	CN2	15	21	6A	+5V	RED	UL1007 AWG#18	
		16	22	6A	+5V	RED		
CN1	CN1	9	24	6A	COM	BLACK		

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