

# PCI-E Connector Conversion Harness WH2812



Model	Stock	Standard Price (Before tax)
WH2812	Standard stock	¥510

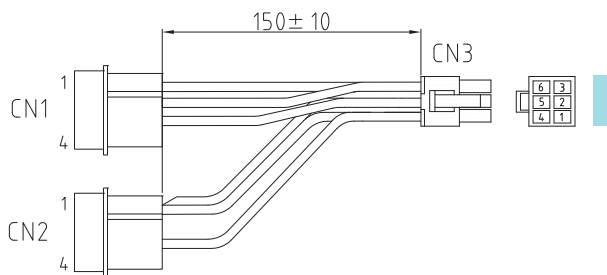
## Feature

- It converts two peripheral connectors to PCI-E 6 Pin connector.

## Pinout Assignment

CN NAME	CONNECTOR TYPE	PIN No.	FUNCTION	WIRE COLOR	WIRE TYPE	PIN No.	CN NAME	CONNECTOR TYPE
CN1	Housing: 1-480426-0(AMP) Terminal: CN2 1PIN 61118-1(AMP) OTHER 61116-1(AMP)	1	+12V	YELLOW	UL1007 AWG#18	3	CN3	Housing: 45559-0002(Molex) Terminal: 5556-PBSP(Molex) or equivalent
		2	COM	BLACK		6		
		3	COM	BLACK		5		
		4	N.C.	-		-		
CN2 or equivalent		1	+12V	YELLOW	1			
		2	N.C.	-	2			
		3	COM	BLACK	4			
		4	N.C.	-	-			

## Dimension



# DC Startup Harness WH2731



Model	Stock	Standard Price (Before tax)
WH2731	1 to 5 units: 30 days for delivery 6 units and more: 100 days for delivery	¥1,500

## Feature

- It is used to start up NSP7 from an external DC power supply.

## Applicable Power Supply

Desktop PC power supply		
Model	Page	
NSP7-100-X2S	B-C112	

## Product Specification

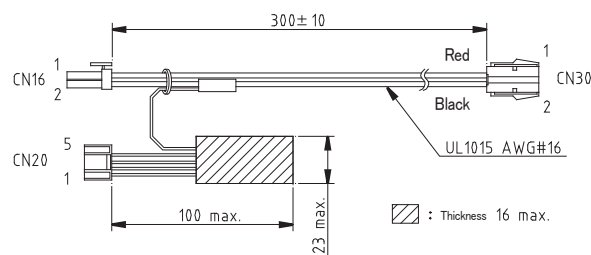
Items	Specification	Measurement condition	
Input	Rated voltage	DC24V/26.4V	
	Voltage range	DC20 to 32V	
	Input capacity	200W or less	
Environment	Input connector	VLR-02V (JST) 1-pin: +, 2-pin: -	
	Operating temp./humidity	0 to 50°C/10 to 90%RH	Thermal gradient 15°C/h No condensation
	Storage temp./humidity	-25 to 70°C/10 to 95%RH	There shall be no condensation.
Input connector	NSP7-100-X2S		

※When using this harness and a NSP7-100-X2S power supply unit, BATT LOW signal is not delivered from the power supply even if the DC input voltage decreases.

## Connectors

CN NAME	CONNECTOR TYPE	CONNECTION TO
CN16	XLP-02V(JST)	NSP7-100-X2S: CN16
CN20	XAP-05V-1(JST)	NSP7-100-X2S: CN20
CN30	VLR-02V(JST)	DC power supply (1-pin: +, 2-pin: -)

## Dimension



A. UPDATE

B.-A. SELECTION GUIDE

B.-B. PRODUCT PAGE GUIDELINE

B.-C. NONSTOP POWER SUPPLY

B.-D. AC+DC DUAL-INPUT PSU

B.-E. GENERAL PURPOSE PC PSU

B.-F. GENERAL PURPOSE REDUNDANT PSU

B.-G. OPTIONS

C.-A. SELECTION GUIDE

C.-B. PRODUCT PAGE GUIDELINE

C.-C. AC-DC SINGLE OUTPUT NONSTOP PSU

C.-D. AC-DC MULTI-OUTPUT NONSTOP PSU

C.-E. AC-DC SINGLE OUTPUT POWER SUPPLY

C.-F. AC-DC MULTI-OUTPUT POWER SUPPLY

C.-G. DC-DC CONVERTER

C.-H. OPTIONS

D. TECHNICAL DICTIONARY

E. COMPANY PROFILE

F. BUSINESS MANUAL

G. INDEX