

ADA Series

Special attachment for installation of ADA Series is prepared.

Installation attachment type	Model
F-ADA-1	ADA Series
F-ADA-2	ADA Series
F-ADA-3	ADA Series
F-ADA-4	ADA Series
F-ADA-5	ADA600F

★Refer to Instruction Manual 2.3 for installation A, B and C.

F-ADA-1	F-ADA-2	F-ADA-3
<p>★ Material:SPCC t=2.0 ★ Weight : 35g max</p>	<p>★ Material:SPCC t=2.0 ★ Weight : 45g max</p>	<p>★ Material:SPCC t=2.0 ★ Weight : 55g max</p>

★ M4 screw is requested when mounting. Please check the instruction manual for the size of screw.

<p>① It is use in accordance with installation B. ② It is use in accordance with installation A.</p>	<p>① Using hole-A It is use in accordance with installation B. ② Using hole-B It is use in accordance with installation A.</p>	<p>It is possible to comply with installation A because the space is kept by 30mm.</p>
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F-ADA-4	F-ADA-5
<p>★ Material:SPCC t=2.0 ★ Weight : 20g max</p>	<p>★ Material:SPCC t=2.0 ★ Weight : 80g max</p>

★ M4 screw is requested when mounting. Please check the instruction manual for the size of screw.

<p>It is use in accordance with installation C. It is possible to comply with installation A or B when the power supply is vertically installed.</p>	<p>It is possible to install from the rear, and to use from the front. (Only ADA600F)</p>
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Harness to use the function of ADA Series is prepared.

* Please see the our company home page or consult us about detailed information.

ADA Series

Mating harness

Model	Harness model #	Contents
ADA Series	H-SN-23	:Harness for using option:-W and/or -R when I/O interface is terminal block type (standard).
	H-IN-11	:Input harness when I/O interface is connector type (option:-J).
	H-OU-26	:Output harness when I/O interface is connector type (option:-J).
	H-PA-5	:Harness for parallel operation when I/O interface is connector type (option:-J).
	H-RC-2	:Harness for using option:-R when I/O interface is connector type (option:-J).

<p>●Model number H-SN-23</p> <p>Housing : PHDR-14VS(J.S.T) Pin : SPHD-002T-P0.5(J.S.T) Weight : 6g max</p>	<p>●Type</p>	<p>●Wire</p> <table border="1"> <thead> <tr> <th>Pin #</th> <th>Wire</th> <th>AWG</th> <th>Color</th> <th>Length ℓ (mm)</th> </tr> </thead> <tbody> <tr><td>1</td><td>UL1061</td><td>28</td><td>red</td><td>500</td></tr> <tr><td>2</td><td>UL1061</td><td>28</td><td>black</td><td>500</td></tr> <tr><td>3</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>4</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>5</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>6</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>7</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>8</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>9</td><td>UL1061</td><td>28</td><td>orange</td><td>500</td></tr> <tr><td>10</td><td>UL1061</td><td>28</td><td>blue</td><td>500</td></tr> <tr><td>11</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>12</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>13</td><td>UL1061</td><td>28</td><td>yellow</td><td>500</td></tr> <tr><td>14</td><td>UL1061</td><td>28</td><td>black</td><td>500</td></tr> </tbody> </table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1061	28	red	500	2	UL1061	28	black	500	3	-	-	-	-	4	-	-	-	-	5	-	-	-	-	6	-	-	-	-	7	-	-	-	-	8	-	-	-	-	9	UL1061	28	orange	500	10	UL1061	28	blue	500	11	-	-	-	-	12	-	-	-	-	13	UL1061	28	yellow	500	14	UL1061	28	black	500
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<p>●Model number H-IN-11</p> <p>Housing : 1-178129-6(AMP) Pin : 1-175218-5 equivalent goods(AMP) Weight : 45g max</p>	<p>●Type</p>	<p>●Wire</p> <table border="1"> <thead> <tr> <th>Pin #</th> <th>Wire</th> <th>AWG</th> <th>Color</th> <th>Length ℓ (mm)</th> </tr> </thead> <tbody> <tr><td>B 1</td><td>UL1051</td><td>18</td><td>white</td><td>500</td></tr> <tr><td>A 1</td><td>UL1051</td><td>18</td><td>white</td><td>500</td></tr> <tr><td>B 2</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>A 2</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>B 3</td><td>UL1051</td><td>18</td><td>black</td><td>500</td></tr> <tr><td>A 3</td><td>UL1051</td><td>18</td><td>black</td><td>500</td></tr> </tbody> </table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	B 1	UL1051	18	white	500	A 1	UL1051	18	white	500	B 2	-	-	-	-	A 2	-	-	-	-	B 3	UL1051	18	black	500	A 3	UL1051	18	black	500																																								
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<p>●Model number H-OU-26</p> <p>Housing : 178289-5(AMP) Pin : 1-353717-5 equivalent goods(AMP) Weight : 105g max</p>	<p>●Type</p>	<p>●Wire</p> <table border="1"> <thead> <tr> <th>Pin #</th> <th>Wire</th> <th>AWG</th> <th>Color</th> <th>Length ℓ (mm)</th> </tr> </thead> <tbody> <tr><td>B 1</td><td>UL1007</td><td>16</td><td>red</td><td>500</td></tr> <tr><td>A 1</td><td>UL1007</td><td>16</td><td>red</td><td>500</td></tr> <tr><td>B 2</td><td>UL1007</td><td>16</td><td>red</td><td>500</td></tr> <tr><td>A 2</td><td>UL1007</td><td>16</td><td>red</td><td>500</td></tr> <tr><td>B 3</td><td>UL1007</td><td>16</td><td>red</td><td>500</td></tr> <tr><td>A 3</td><td>UL1007</td><td>16</td><td>black</td><td>500</td></tr> <tr><td>B 4</td><td>UL1007</td><td>16</td><td>black</td><td>500</td></tr> <tr><td>A 4</td><td>UL1007</td><td>16</td><td>black</td><td>500</td></tr> <tr><td>B 5</td><td>UL1007</td><td>16</td><td>black</td><td>500</td></tr> <tr><td>A 5</td><td>UL1007</td><td>16</td><td>black</td><td>500</td></tr> </tbody> </table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	B 1	UL1007	16	red	500	A 1	UL1007	16	red	500	B 2	UL1007	16	red	500	A 2	UL1007	16	red	500	B 3	UL1007	16	red	500	A 3	UL1007	16	black	500	B 4	UL1007	16	black	500	A 4	UL1007	16	black	500	B 5	UL1007	16	black	500	A 5	UL1007	16	black	500																				
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<p>●Model number H-PA-5</p> <p>Housing : 171822-2(AMP) Pin : 170204-2 equivalent goods(AMP) Weight : 4g max</p>	<p>●Type</p>	<p>●Wire</p> <table border="1"> <thead> <tr> <th>Pin #</th> <th>Wire</th> <th>AWG</th> <th>Color</th> <th>Length ℓ (mm)</th> </tr> </thead> <tbody> <tr><td>1</td><td>UL1007</td><td>22</td><td>white</td><td>200</td></tr> <tr><td>2</td><td>UL1007</td><td>22</td><td>black</td><td>200</td></tr> </tbody> </table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1007	22	white	200	2	UL1007	22	black	200																																																												
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<p>●Model number H-RC-2</p> <p>Housing : 171822-3(AMP) Pin : 170204-2 equivalent goods(AMP) Weight : 7g max</p>	<p>●Type</p>	<p>●Wire</p> <table border="1"> <thead> <tr> <th>Pin #</th> <th>Wire</th> <th>AWG</th> <th>Color</th> <th>Length ℓ (mm)</th> </tr> </thead> <tbody> <tr><td>1</td><td>UL1007</td><td>22</td><td>white</td><td>500</td></tr> <tr><td>2</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>3</td><td>UL1007</td><td>22</td><td>red</td><td>500</td></tr> </tbody> </table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1007	22	white	500	2	-	-	-	-	3	UL1007	22	red	500																																																							
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■ Fan unit

ADA Series

Fan unit type	Matching model	External	Harness								
FAN-AD6-24	ADA600F-24	<p>Air flow</p> <p>★Weight : 230g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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FAN-AD6-48	ADA600F-30 ADA600F-36 ADA600F-48	<p>Air flow</p> <p>★Weight : 220g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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FAN-AD7-24	ADA750F-24	<p>Air flow</p> <p>★Weight : 230g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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FAN-AD7-48	ADA750F-30 ADA750F-36 ADA750F-48	<p>Air flow</p> <p>★Weight : 220g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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FAN-AD1-24	ADA1000F-24	<p>Air flow</p> <p>★Weight : 450g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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FAN-AD1-48	ADA1000F-30 ADA1000F-36 ADA1000F-48	<p>Air flow</p> <p>★Weight : 420g max</p>	<table border="1"> <tr><th colspan="2">Wire</th></tr> <tr><th>Color</th><th>Content</th></tr> <tr><td>red</td><td>POWER</td></tr> <tr><td>black</td><td>GND</td></tr> </table>	Wire		Color	Content	red	POWER	black	GND
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- ★ 1 Handle with care and don't add the impact such as falls or throwing to the unit.
- ★ 2 Exchange the unit after intercepting the input power.
- ★ 3 When the unit is exchanged, make sure there are not loosening of terminal screw and shutting the harness.

Mouser Electronics

Authorized Distributor

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Cosel:

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[FAN-PB10-F3](#) [FAN-AC9-K](#) [FAN-PB15](#) [FAN-PB15-F3](#) [FAN-PB3-F4](#) [FAN-PB6-F1](#) [FAN-PB15-F1](#) [FAN-AD6-24](#) [FAN-](#)
[PB6](#) [FAN-PB6-F3](#) [FAN-AD7-24](#) [FAN-MA1](#) [FAN-AC4](#) [FAN-PB3-F3](#) [FAN-AC3-T](#) [FAN-MA1-B](#) [FAN-AC3](#) [FAN-AC3-K](#)
[FAN-AC9-T](#) [FAN-PB10](#) [FAN-PB10-F4](#) [FAN-PB6-F4](#) [FAN-AC4-T](#) [FAN-MA3-B](#) [FAN-PB15-F4](#) [FAN-PA6](#)