

Optional harness

Optional Harness Adaptation List

Series	Model	Input harness	Output harness	Signal Harness
CUS-MP	CUS350MP-1000	HA-2-IN HA-7-IN	+ : HA-22-OU, - : HA-23-OU	HA-12-C
EVS	EVS300/R	—	—	HA-1-C
	EVS600/R	—	—	HA-6-C
EZA	EZA2500 EZA11K	—	—	EZA-CNHA-1
GXE	GXE600	—	—	HA-9-C
HWS-A	HWS50A/R~150A/R	—	—	HA-1-C
HWS	HWS300 HWS600	—	—	HWS-HA-02 HWS-HA-KIT01 (*) (* Housing, Terminal Pin)
	HWS1000 HWS1500 HWS1800T	—	—	HWS-HA-01 HWS-HA-02 HWS-HA-KIT01 (*) (* Housing, Terminal Pin)
HWS-P	HWS300P HWS600P	—	—	HA-3-C
SWS-L HWS-L/BAT	SWS600L SWS1000L HWS600L/BAT HWS1000L/BAT	—	—	HA-4-C HA-5-C
RWS-B	RWS300B/R	—	—	HA-2-C
	RWS600B RWS1000B RWS1500B	—	—	HA-6-C
VS-C Last Purchase Order Date : Dec.27, 2024	VS10C	HA-1-IN HA-6-IN	HA-1-OU	—
	VS15C	HA-1-IN HA-6-IN	HA-2-OU	—
	VS30C	HA-2-IN HA-7-IN	HA-3-OU	—
VS-E	VS50E	HA-2-IN HA-7-IN	HA-3-OU	—
	VS75E	HA-2-IN HA-7-IN	HA-4-OU	—
	VS100E	HA-2-IN HA-7-IN	HA-5-OU	—
	VS150E	HA-2-IN HA-7-IN	+ : HA-6-OU, - : HA-7-OU	—
ZBM	ZBM20	HA-4-OU		HA-13-C
ZBM-AC	ZBM-AC162	HA-13-IN	—	HA-14-C
ZWD-PAF Last Purchase Order Date : Dec.27, 2024	ZWD100PAF/J ZWD150PAF/J	HA-2-IN HA-7-IN	HA-14-OU	—
	ZWD225PAF/J	HA-2-IN HA-7-IN	HA-15-OU	—

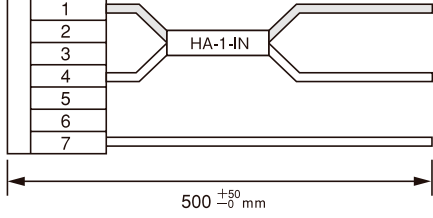
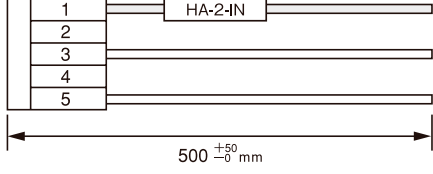
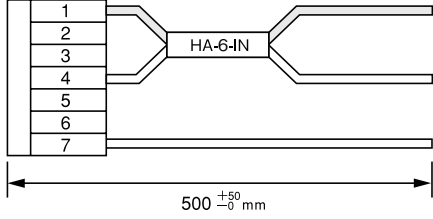
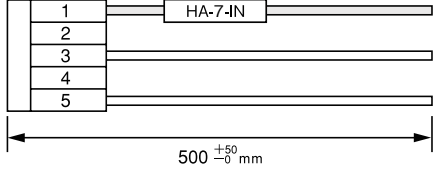
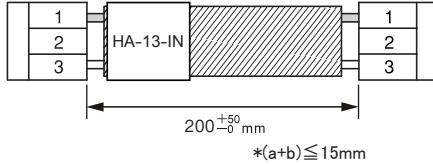
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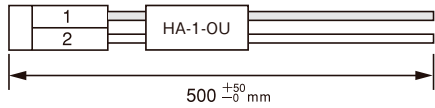
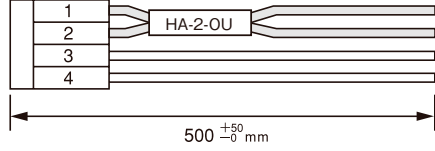
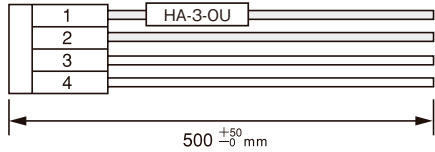
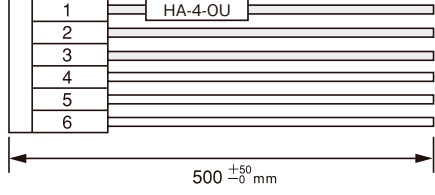
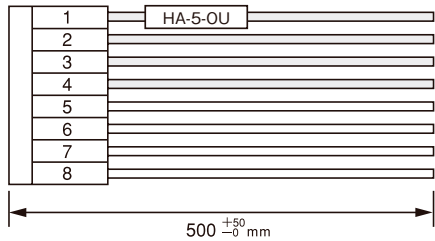
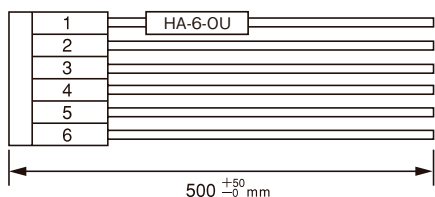
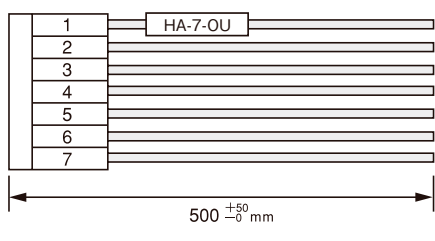
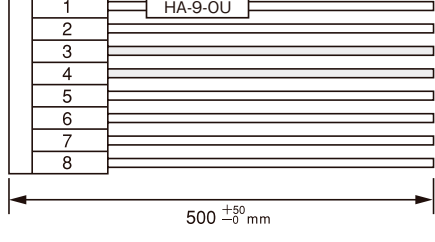
Series	Model	Input harness	Output harness	Signal Harness
ZWQ	ZWQ80	HA-2-IN HA-7-IN	V1,V2,V3:HA-9-OU V4:HA-10-OU	—
	ZWQ130	HA-2-IN HA-7-IN	V1:HA-11-OU V2,V3:HA-12-OU V4:HA-13-OU	—
ZWS-B	ZWS10B ZWS15B	HA-2-IN HA-7-IN	HA-16-OU	—
	ZWS30B ZWS50B	HA-2-IN HA-7-IN	HA-3-OU	—
	ZWS75B	HA-2-IN HA-7-IN	HA-4-OU	—
	ZWS100B	HA-2-IN HA-7-IN	HA-5-OU	—
	ZWS150B	HA-2-IN HA-7-IN	+ :HA-6-OU , — :HA-7-OU	—
ZWS-BAF	ZWS50BAF	HA-2-IN HA-7-IN	HA-3-OU	—
	ZWS75BAF	HA-2-IN HA-7-IN	HA-4-OU	—
	ZWS100BAF	HA-2-IN HA-7-IN	HA-5-OU	HA-1-C (* For /R option model only)
	ZWS150BAF	HA-2-IN HA-7-IN	+ :HA-6-OU , — :HA-7-OU	
	ZWS300BAF	HA-2-IN HA-7-IN	HA-5-OU	
ZWS-BP	ZWS150BP	HA-2-IN HA-7-IN	HA-4-OU	HA-1-C (* For /R option model only)
	ZWS240BP	HA-2-IN HA-7-IN	HA-5-OU	
ZWS-C	ZWS10C	LN:HA-11-IN FG:HA-9-IN	HA-16-OU	—
	ZWS15C			
	ZWS30C		HA-3-OU	
	ZWS50C			
ZWS-RC	ZWS240RC	—	HA-5-OU	—
	ZWS240RC/R	—	HA-5-OU	HA-1-C
	ZWS300RC	HA-2-IN HA-7-IN	HA-5-OU	—
	ZWS300RC/R			HA-1-C
	ZWS300RC/BM	HA-2-IN HA-7-IN CN2:HA-13-IN		—
	ZWS300RC/RBM			HA-1-C

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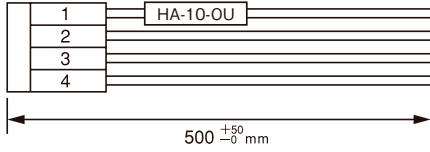
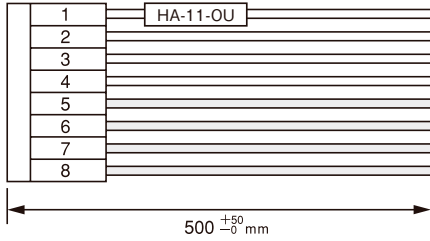
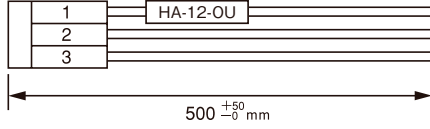
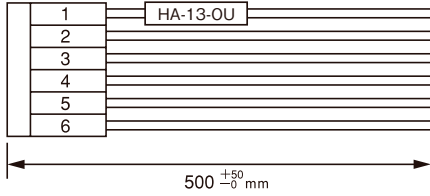
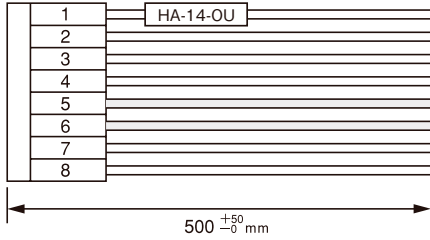
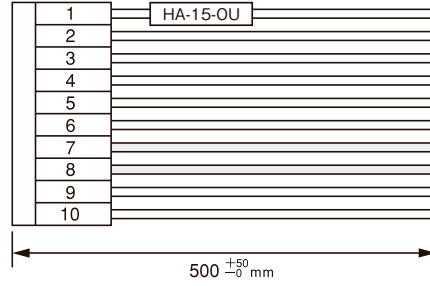
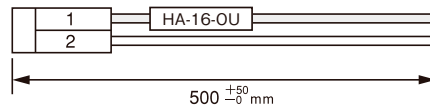
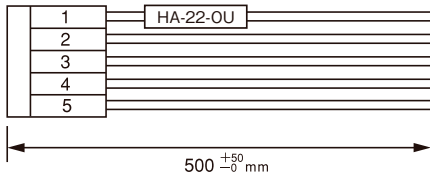
Input Harness

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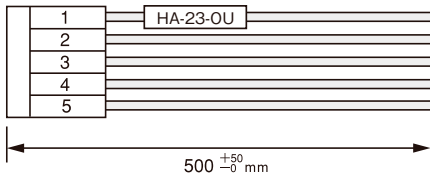
Output Harness

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Model Housing Terminal Pin	HA-9-OU VHR-8N SVH-21T-P1.1 (J.S.T)		<table border="1"> <thead> <tr> <th>Pin No.</th><th>Cable</th><th>AWG</th><th>Color</th></tr> </thead> <tbody> <tr> <td>1</td><td>UL1015</td><td>18</td><td>Red</td></tr> <tr> <td>2</td><td>UL1015</td><td>18</td><td>Red</td></tr> <tr> <td>3</td><td>UL1015</td><td>18</td><td>Black</td></tr> <tr> <td>4</td><td>UL1015</td><td>18</td><td>Black</td></tr> <tr> <td>5</td><td>UL1015</td><td>18</td><td>Orange</td></tr> <tr> <td>6</td><td>UL1015</td><td>18</td><td>Gray</td></tr> <tr> <td>7</td><td>UL1015</td><td>18</td><td>Gray</td></tr> <tr> <td>8</td><td>UL1015</td><td>18</td><td>Purple</td></tr> </tbody> </table>	Pin No.	Cable	AWG	Color	1	UL1015	18	Red	2	UL1015	18	Red	3	UL1015	18	Black	4	UL1015	18	Black	5	UL1015	18	Orange	6	UL1015	18	Gray	7	UL1015	18	Gray	8	UL1015	18	Purple
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■ Output Harness

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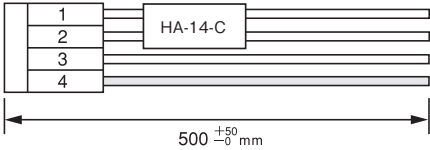
Signal Harness

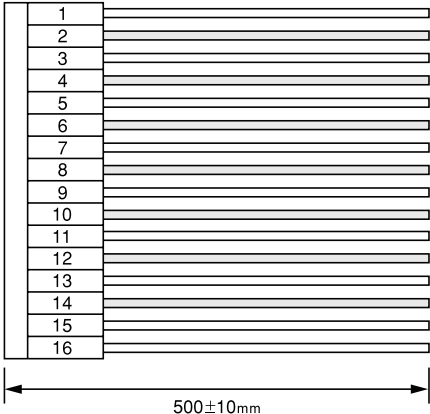
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Model Housing Terminal Pin	HA-6-C PHDR-10VS SPHD-001T-P0.5 (J.S.T)		<table> <tr> <th>Pin No.</th><th>Cable</th><th>AWG</th><th>Color</th></tr> <tr><td>1</td><td>UL1007</td><td>24</td><td>Red</td></tr> <tr><td>2</td><td>UL1007</td><td>24</td><td>Orange</td></tr> <tr><td>3</td><td>UL1007</td><td>24</td><td>Yellow</td></tr> <tr><td>4</td><td>UL1007</td><td>24</td><td>Blue</td></tr> <tr><td>5</td><td>UL1007</td><td>24</td><td>Green</td></tr> <tr><td>6</td><td>UL1007</td><td>24</td><td>Black</td></tr> <tr><td>7</td><td>UL1007</td><td>24</td><td>Brown</td></tr> <tr><td>8</td><td>UL1007</td><td>24</td><td>Purple</td></tr> <tr><td>9</td><td>UL1007</td><td>24</td><td>Black</td></tr> <tr><td>10</td><td>UL1007</td><td>24</td><td>Blue</td></tr> </table>	Pin No.	Cable	AWG	Color	1	UL1007	24	Red	2	UL1007	24	Orange	3	UL1007	24	Yellow	4	UL1007	24	Blue	5	UL1007	24	Green	6	UL1007	24	Black	7	UL1007	24	Brown	8	UL1007	24	Purple	9	UL1007	24	Black	10	UL1007	24	Blue																																								
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■ Signal Harness

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Terminal Pin	SXH-001T-P0.6 (J.S.T)																						

Model	EZA-CNHA-1		<table><tr><th>Pin No.</th><th>Cable</th><th>AWG</th><th>Color</th></tr><tr><td>1</td><td>UL1007</td><td>28</td><td>Red</td></tr><tr><td>2</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>3</td><td>UL1007</td><td>28</td><td>White</td></tr><tr><td>4</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>5</td><td>UL1007</td><td>28</td><td>Yellow</td></tr><tr><td>6</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>7</td><td>UL1007</td><td>28</td><td>Blue</td></tr><tr><td>8</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>9</td><td>UL1007</td><td>28</td><td>Green</td></tr><tr><td>10</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>11</td><td>UL1007</td><td>28</td><td>Orange</td></tr><tr><td>12</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>13</td><td>UL1007</td><td>28</td><td>Gray</td></tr><tr><td>14</td><td>UL1007</td><td>28</td><td>Black</td></tr><tr><td>15</td><td>UL1007</td><td>28</td><td>Purple</td></tr><tr><td>16</td><td>UL1007</td><td>28</td><td>Gray</td></tr></table>	Pin No.	Cable	AWG	Color	1	UL1007	28	Red	2	UL1007	28	Black	3	UL1007	28	White	4	UL1007	28	Black	5	UL1007	28	Yellow	6	UL1007	28	Black	7	UL1007	28	Blue	8	UL1007	28	Black	9	UL1007	28	Green	10	UL1007	28	Black	11	UL1007	28	Orange	12	UL1007	28	Black	13	UL1007	28	Gray	14	UL1007	28	Black	15	UL1007	28	Purple	16	UL1007	28	Gray
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Terminal Pin	SPH-002T-P0.5L SPND-002T-C0.5 (J.S.T)																																																																						

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