

Notes: Unless otherwise specified  
 Cut length +/- 3mm  
 Molex strip length +/-0.5mm  
 Ring terminal strip length +/-0.5mm

1x [PC-CN0003]  
 Female 3pin Housing



3x [EL-MS0059]  
 Female Molex Pin



Strip 4mm

1x [EL-WR0105] 24AWG Stranded- Black  
 Length = 130mm ± 3mm

Strip 4mm

1x [EL-MS0141]  
 Term Ring Non Ins 26-22AWG

2x [EL-WR0105] 24AWG Stranded- Black  
 Length = 85mm ± 3mm

Strip 6mm

2x [EL-MS0142]  
 Conn Recept Faston 22-26AWG

Strip 6mm

Initial	comments	date	Rev
JW	update bom to have faston connectors and correct wire length	03/21/19	A
JW	Add length to top black wire from 25mm to 130mm	6/18/19	B
JW	Change length of ground from 170mm to 130mm	6/25/19	C

		 <b>ALEPH OBJECTS</b> INCORPORATED	
DRAWN BY West	DATE 2/27/19	TITLE <b>Y motor ground Harness, Assembled</b>	
CHECKED BY	DATE	FILE NAME EL-HR0182_y_motor_ground_harness_revC.odg	SHEET 1
EL-HR0182			REV. C

AO P/n	qty	unit	Supplier		supplier P/n
PC-CN0003	1	pce	TTI		0050579403
EL-MS0059	3	pce	TTI		16-02-0086
EL-WR0105	340	mm	Allcable		HU1569247B K
EL-MS0141	1	pce	TTI		P22-4R-M
EL-MS0142	2	pce	TTI		7-520365-2