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

1x Female 3pin Housing

В

1

2x Female Molex Pin

[PC-CN0003]

[EL-MS0059]

1x [PC-CN0001] Female 2pin Housing

2x Female Molex Pin [EL-MS0059]

1x Term Ring Non Ins 26-22AWG [EL-MS0141] All wires this side All wires this side 1x TVS Diode – 1500W, 5V Strip 4mm Strip 4mm [EL-MS0329] 1x Solder sleeve [EL-MS0416] Strip wires 8mm 190mm Pin 1 Pin 1 160mm 150mm [EL-WR0107] 24awg White Wire Pin 2 = Pin 2 Length = 330mm

Initial	comments	date	Rev
JW	Add part number of solder sleeve to drawing	7/23/19	Α
JW	Update part number and supplier for tvs diode	8/12/19	В

		ALE		
DRAWN BY JW	DATE 04/30/19	OBJE INCORPO		
CHECKED BY	DATE	CB Z Endstop H	arness, Assem	bled
EL-HR0185		FILE NAME	SHEET	REV.

EL-HR0185_CB_Z-endstop_

harness_revB.odg

AO P/n	qty	unit	Supplier	supplier P/n
PC-CN0001	1	pce	sager	50579402
EL-MS0059	4	pce	TTI	16-02-0086
EL-WR0107	670	mm	allcable	HU1569247 WE
PC-CN0003	1	pce	digikey	WM2901- ND
EL-MS0329	1	pce	Digikey	1N6373- E3/54
EL-MS0416	1	pce	tti	B-155-9002
EL-MS0141	1	pce	tti	P22-4R-M