



	Cable**	5-pin Female Connector	5-pin Male Connector
Cable A assembly	H07RN-F 3G 2.5mm2 (CE) SJTW 3C AWG14 (UL) ** Note: i) Outer Diameter of the cable jacket must be within 10-14mm to suit the connector assembly ii) In case a 10-14mm outer diameter's SJTW 3C AWG14 cable cannot be sourced, then AWG13 or AWG12 should be considered iii) Proper filled-type cable should be used to ensure IP rating with the connector assembly:	XB.AC.2303000 (AA438570235)	N/A
Cable B assembly	Good:  No Good: 		XB.AC.2302000 (AA438580235)
Use Traxon accessory parts to ensure installation compatibility. Failure to do so can void the warranty.			

Max. number of fixtures per daisy chain:		
Fixture	Voltage	Max. number of fixtures
50W	120-127V ETL	28
	220-240V CE	51
	277V ETL	59
100W	120-127V ETL	15
	220-240V CE	27
	277V ETL	32
150W	120-127V ETL	10
	220-240V CE	18
	277V ETL	21
200W	120-127V ETL	7
	220-240V CE	13
	277V ETL	16

Max. number of fixtures is based on minimal interconnection lengths between AC Mains-to-fixture and Fixture-to-Fixture.
Actual number of fixtures is dependent on cable interconnection lengths. Number of fixtures will reduce if longer cable lengths are used. Please consult regional sales office to confirm maximums.

TITLE: SYSTEM WIRING DIAGRAM	DATE: 7 JUL 2021
PRODUCTS: ALLEGRO WASHER AC DMX (ON / OFF USE)	DWG. BY: SCALE: NOT TO SCALE
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