

TABLE 71 - LOW AMBIENT WIRING HARNESS DETAILS

ITEM	DESCRIPTION	PART NUMBER	SAP	QUANTITY
1	Kit, Low Ambient Sys #1 (1-YSEV)	575-72382-234	631203	-
	Connector, 3/8" 90deg Angle (Panel End)	025-31315-000	618164	1
	Conduit, 3/8"	025-31302-000	618155	46"
	Connector, 3/8" Straight (Sensor End)	025-31309-000	117547	1
	Connector, Din Plug 43650 w/ Suppressor (Sensor End)	025-37876-000	117987	1
1	Kit, Low Ambient Sys #1 (1-YESV)	575-72382-233	808311	-
	Connector, 3/8" 90deg Angle (Panel End)	025-31315-000	618164	1
	Conduit, 3/8"	025-31302-000	618155	29"
	Connector, 3/8" Straight (Sensor End)	025-31309-000	117547	1
	Connector, Din Plug 43650 w/ Suppressor (Sensor End)	025-37876-000	117987	1
2	Kit, Low Ambient Sys #1 (2-YESV)	575-72382-235	631204	-
	Connector, 3/8" 90deg Angle (Panel End)	025-31315-000	618164	1
	Conduit, 3/8"	025-31302-000	618155	172"
	Connector, 3/8" Straight (Sensor End)	025-31309-000	117547	1
	Connector, Din Plug 43650 w/ Suppressor (Sensor End)	025-37876-000	117987	1
2	Kit, Low Ambient Sys #1 (2-YESV)	575-72382-236	808312	-
	Connector, 3/8" 90deg Angle (Panel End)	025-31315-000	618164	1
	Conduit, 3/8"	025-31302-000	618155	165"
	Connector, 3/8" Straight (Sensor End)	025-31309-000	117547	1
	Connector, Din Plug 43650 w/ Suppressor (Sensor End)	025-37876-000	117987	1
3	Harness, Sys #1 Low Ambient Kit (Sys #1)	575-72382-239	808315	-
	Connector, 1/2" 90deg Angle	025-31316-000	435091	1
	Conduit, 1/2"	025-30473-000	618151	50"
	Connector, 1/2" 90deg Angle (Sys #1 Inverter)	025-31316-000	435091	1
4	Harness, Sys #2 Low Ambient Kit (Sys #2)	575-72382-240	808316	-
	Connector, 1/2" 90deg Angle	025-31316-000	435091	1
	Conduit, 1/2"	025-30473-000	618151	60"
	Connector, 1/2" 90deg Angle (Sys #2 Inverter)	025-31316-000	435091	1
5	Harness, Sys #1 Low Ambient Kit (Sys #1 Inv/Pnl)	575-72382-241	808317	-
	Connector, 1/2" 90deg Angle (Power Panel)	025-31316-000	435091	1
	Conduit, 1/2"	025-30473-000	618151	49"
	Connector, 1/2" 90deg Angle (Sys #1 Inverter)	025-31316-000	435091	1
6	Harness, Sys #2 Low Ambient Kit (Sys #2 Inv/Pnl)	575-72382-242	808318	-
	Connector, 1/2" 90deg Angle (Power Panel)	025-31316-000	435091	1
	Terminal Pin (Panel End)	025-39452-000	833378	3
	Conduit, 1/2"	025-30473-000	618151	60"
	Connector, 1/2" 90deg Angle (Sys #1 Inverter)	025-31316-000	435091	1
7	Harness, Sys #1 Low Ambient Kit (Sys #1 Low Ambient)	575-72382-316	446415	-
	Housing, Connector Plug Mini	0205-29185-000	62736	1
	Mini Univ Socket (P17)	025-28386-000	737925	3
	3 Conductor Shielded Wire	025-30463-003	738503	84"
8	Harness, Sys #1 Low Ambient Kit (Sys #2 Inverter)	575-72382-317	446416	-
	Mini Univ Socket (P19)	025-28386-000	737925	3
	3 Conductor Shielded Wire	025-30463-003	738503	74"