

# Module Interconnects



## Panel Output Cables

Panel Output Cables are used for connection from the solar array to the controller or PV combiner assemblies. Cables are sunlight-resistant, PVC tray cable and direct burial with red/black THHN conductors (rated 90° C, 600 volt). All are cut to length and outfitted with two strain-relief cord connectors for 1/2" NPT, one end terminated for connection into PV junction box, #10 AWG with fork terminals, #8-6 AWG with copper lugs.



SunWize Panel Output Cables

Part #	AWG-Conductors	Length	Weight
790POC#10-2X10	#10-2	10 ft.	2
790POC#10-2X20	#10-2	20 ft.	4
790POC#10-2X30	#10-2	30 ft.	6
790POC#8-2X10	#8-2	10 ft.	3
790POC#8-2X20	#8-2	20 ft.	6
790POC#8-2X30	#8-2	30 ft.	9
790POC#8-2X50	#8-2	50 ft.	15
790POC#6-2X10	#6-2	10 ft.	4
790POC#6-2X20	#6-2	20 ft.	8
790POC#6-2X30	#6-2	30 ft.	12
790POC#6-2X350	#6-2	50 ft.	20