

Max Bundle Diam. (in)	Max number of wires*				Max weigh per ft**				Max weigh per 24"***			
	Part #	#10	#8	#6		#10	#8	#6		#10	#8	#6
1.375	S6580	19	13	10		1.007	1.04	1.13		2.014	2.08	2.26
	S6581											
	S6582											
	S6583											
2.000	S6584	39	27	23		2.067	2.16	2.599		4.134	4.32	5.198
	S6585											
	S6586											
	S6587											

Assumptions:

* #10 OD = .263" from Southwire Spec 45411

* #8 OD = .313" from Southwire Spec 45411

* #6 OD = .349" from Southwire Spec 45411

** weights taken from chart from Southwire Spec 45411

***2020 NEC 690.31 (C)(2)(A) - states that PV wire USE-2 or PV wire) need to be supported every 24"