

Specification

Product Name	In-line Splice Wire Connector 4AWG-500kcmil	
Models	QMS-D500-1	
Picture		
AWG Range	4AWG-500kcmil	
Dimension	139.7*41.9*73.9mm	
Color	Black	
Material	Insulation Material	PVC
	Contact Material	6061-T6 Aluminum
Weight	457.5g	
Certificate	cULus	
Standard(s)	UL486A-486B CSA22.2	
Technical parameter	1. Wiring method: In-line Splice	
	2.Strip length: 1-3/4 Inch	
	3.Allen HEX: 3/8"	
	4. Environmental temperature: -10 °C -90 °C	
	5. Voltage withstand: 2500Vac/1Min	
	6. Wire diameter range (copper/aluminum): (copper) 4 AWG-500 kcmi (aluminum) 4 AWG-500 kcmi	
	7.Torque force(copper/aluminum): (1) 4 AWG-----110 in-lbs/(12.4 N.m) (2) 3-1 AWG-----150 in-lbs/(17.0 N.m) (3) 1/0 AWG -500 kcmil-----450 in-lbs/(50.9 N.m)	