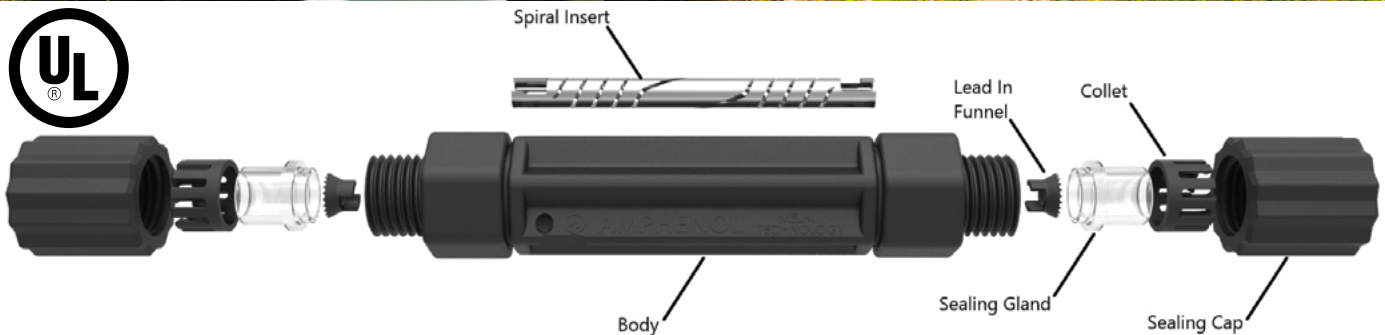


RADCRIMP™ SOLAR SPLICE

RADCRIMP™ SOLAR SPLICE with Melni Spiral Termination Technology

- No Crimp Tool Needed
- Faster and More Reliable Termination
- UL6703 Approved and Tested to 10,000 Cycles



Technical Data

Rated Voltage	UL6703 1500V DC
Rated Current (UL)	20A(4.0mm2/12AWG), 30A(6.0mm2/10AWG)
Typical Contact Resistance	≤ 0.10mΩ, TYP
Insulation Material	Thermoplastic (PC/PA)
Contact Material	Tin over nickel plated copper alloy
Cable Strain Relief	Compression sealing gland featuring cable insulation gripping collet and torque specified sealing cap
Application Class	Class A
Over Voltage Category	III
Degree Protection	IP68 (1 meter, 1 hour) mated
Flame Class	UL94-V0
Cable OD Range	Ø6.0mm ~ Ø7.4mm
Cable Strands Range	7 ~ 60 strands
Pollution Degree	2
Safety Class	Class II
Ambient Temperature Range	-40°C ~ +85°C
Upper Limiting Temperature	120°C
UV Resistance	Outdoor suitable (f1) rated materials, per UL746C

Tools and Accessories



Wrench Tool



Strip Tool