



**Part Number:** 3102ANPV

**Description:** 10 AWG with XLPE insulation, UL listed RHH/RHW-2/PV rated to 2 KV.

**Suitable Application:** Grounded Interconnection Wire and Ungrounded Photovoltaic Power Systems

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**Construction Details:**

Total Number Conductors	1
Awg	10
Stranding	19 strand Combination Unilay
Conductor Material	Bare copper
Insulation Material	Crosslink Polyethylene
Insulation Thickness	.075"
Nominal Insulation Diameter	.264" nom. .269" max.
Jacket Color	Black, Red, White, Green – other colors available upon customer request.

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**Print** (Inkjet Print)

Inkjet	Yes
Sequential Footmarks	Yes

Print Legend:

**ADVANCED DIGITAL CABLE, INC. 10 AWG (UL) PV WIRE 2KV 90°C WET OR DRY (-40C) OR RHW-2 OR USE-2 600V DIRECT BURIAL GR II SR E324841**  
**RoHS MADE IN USA**

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**Electricals**

Voltage Rating PV/RHW-2	2000V
Voltage Rating USE-2	600V
Temp Rating:	-40C to +90C
Conductor	ASTM B787

**Applicable Standards:**

UL Type	PV, RHW-2, USE-2
UL Standards	4703, 44, 854
ROHS Compliant	Yes
Sunlight Resistant	Yes
Gas & Oil Resistant II	Yes