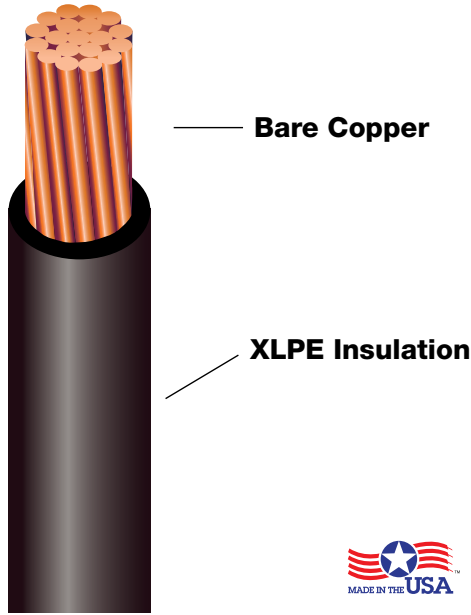


**RHW-2 or RHH - 2000V**

Cross-Linked Polyethylene Insulated  
14 - 750 MCM • 2000 Volts • 90°C Dry and Wet



**Cable Identification**

“ADVANCED DIGITAL CABLE, INC. 10 AWG XLP (UL) TYPE RHH OR RHW-2 2KV 90C (-40C) GR II SR E218985 RoHS”

**Description**

ADC's RHW-2 or RHH is a single conductor stranded copper insulated with chemically cross-linked polyethylene.

**Applications**

Suitable for use in lighting and power applications and for other general purpose wiring applications. Suitable for use in circuits not exceeding 2000 volts. May be installed in raceway, duct, and sunlight resistant applications such as aerial installations.

**Construction**

**Conductors:** Conforms to ASTM B-8 Class B with other classes available upon request.

**Insulation:** Cross-linked polyethylene

**Colors:** Black- Other colors available upon request. Consult factory for minimum requirements.

**Industry Listings & Standards**

90°C Wet or Dry  
ICEA S-95-658/NEMA WC70  
Federal Specification A-A-59544  
Meets UL 44 & 854 Requirements  
RoHS Compliant  
Sunlight Resistant  
CT Rated and/or VW-1 Rated available upon request



**Cable Data**

Part Number	AWG	Strand	Insulation Thickness (mils)	Nominal O.D. (inch)	Approximate Net Weight lbs/1M'
314RH	14	7	60	.191	24.00
312RH	12	7	60	.211	33.00
310RH	10	7	60	.234	46.00
308RH	8	7	70	.284	73.00
306RH	6	7	70	.321	106.00
304RH	4	7	70	.369	156.00
303RH	3	7	70	.399	191.00
302RH	2	7	70	.429	236.00
301RH	1	19	90	.512	311.00
3010RH	1/0	19	90	.550	383.00
3020RH	2/0	19	90	.595	475.00
3030RH	3/0	19	90	.645	589.00
3040RH	4/0	19	90	.705	749.00
30250RH	250 MCM	37	105	.783	871.00
30300RH	300 MCM	37	105	.840	1189.00
30350RH	350 MCM	37	105	.887	1241.00
30400RH	400 MCM	37	105	.938	1357.00
30500RH	500 MCM	37	105	1.019	1674.00
30600RH	600 MCM	61	120	1.127	2064.00
30750RH	750 MCM	61	120	1.238	2549.00

The information contained on this specification is intended to be used a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. REV0216