



## Product: <u>35420</u> ☑

Hook-Up/Lead Wire UL Style 3436 & 332 - XL-DUR®, (1) 20 AWG (10x30) TC, XLPE, 600V, 150°C

😭 Request Sample

## **Product Description**

One 20 AWG stranded (10x30) tinned copper conductor, cross-linked polyethylene insulation.

## **Technical Specifications**

## Product Overview

EU Directive Compliance:

	le Applicatio	ns:			high temperature, internal wiring of appliances and electronic equipment
Physi	ical Char	acteristic	s (Ove	erall)	
Condu	ctor				
AWG	Stranding	Materi	ial	No. of Co	onductors
20	10x30	TC - Tinned	Copper	1	
Condu	uctor Count:				1
nsulat	ion				
	Materia	al	Nomin	al Wall Th	ickness
XLP, X	XLPO, XLPE	(Thermoset)	0.03 in		
Duter J	Jacket				
Nomir	nal Diamete				
0.102	in				
/oltage UL Vo	e oltage Rating	9			
-	oltage Rating	9			
UL Vo 600 V	oltage Rating				
UL Vo 600 V	oltage Rating				
UL Vo 600 V	oltage Rating				150°C (125°C Flexing)
UL Vo 600 V Femp UL Te	oltage Rating				150°C (125°C Flexing)
UL Vo 600 V Femp UL Ter Stanc	oltage Rating Derature I mp Rating:	Range			150°C (125°C Flexing) AWM 3436, AWM 3321
UL Vo 600 V Femp UL Ter Stanc	oltage Rating Derature I mp Rating: dards	Range			
UL Vo 600 V Femp UL Ter Stanc UL AW CSA F	oltage Rating Derature I mp Rating: dards VM Style Col	Range mpliance:			AWM 3436, AWM 3321
UL Vo 600 V Femp UL Ter Stanc UL AW CSA F	oltage Rating Derature I mp Rating: dards VM Style Col Rating: XWM Compli	Range mpliance:			AWM 3436, AWM 3321 600 V, 125°C, 150°C
UL Vo 600 V Temp UL Ter Stanc UL AW CSA F CSA A CSA T	oltage Rating Derature I mp Rating: dards VM Style Col Rating: XWM Compli	mpliance:			AWM 3436, AWM 3321 600 V, 125°C, 150°C CSA AWM I A
UL Vo 600 V Femp UL Tei UL AW CSA F CSA A CSA T CSA T Militan	oltage Rating Derature I mp Rating: dards VM Style Col Rating: AWM Compli Fype: y Complianc	mpliance: ance: e:	tal and		AWM 3436, AWM 3321 600 V, 125°C, 150°C CSA AWM I A CL1251, AWM
UL Vo 600 V Femp UL Tei UL AV UL AV UL AV CSA F CSA T CSA T Militan	oltage Rating oerature I mp Rating: dards VM Style Col Rating: AWM Compli Fype: y Complianc icable En	mpliance: ance: e:		d Other	AWM 3436, AWM 3321 600 V, 125°C, 150°C CSA AWM I A CL1251, AWM N/A
UL Vo 600 V UL Tein UL Tein CSA F CSA F CSA F Millitary Appli EU Dir	oltage Rating Derature I mp Rating: dards VM Style Con Rating: AWM Compli rype: y Complianc icable En rective 2000/	mpliance: ance: e: vironmen		d Other	AWM 3436, AWM 3321 600 V, 125°C, 150°C CSA AWM I A CL1251, AWM N/A <b>Programs</b>
UL Vo 600 V Femp UL Tei Stanc UL AV CSA F CSA A CSA T Militan Appli EU Dir	Derature I mp Rating: dards VM Style Con Rating: AWM Compli Type: y Complianc icable En rective 2000, rective 2011,	mpliance: ance: e: vironmen /53/EC (ELV):	S 2):	d Other	AWM 3436, AWM 3321 600 V, 125°C, 150°C CSA AWM I A CL1251, AWM N/A <b>Programs</b> Yes

EU Directive 2003/11/EC (BFR)

MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2				
UL voltage rating:	600 V RMS				
Plenum/Non-Plenum					
Plenum (Y/N):	No				
Plenum (Y/N): History	No				

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