



Part Number: 33312

Hook-Up/Lead Wire UL AWM Style 3212, (1) 12 AWG (65x30) TC, Silicone Rubber, 600V, 150°C

Product Description

One 12 AWG stranded (65x30) tinned copper conductor, silicone rubber insulation.

Technical Specifications

Physical Characteristics (Overall)

	ctor		
AWG	Stranding	Material	No. of Conductors
12	65x30	TC - Tinned Copper	1
Condu	ctor Count:		1
AWG	Size:		12
Insulat	ion		
Ма	iterial	Nominal Wall Thickn	ess
Silicor	ne Rubber	0.048 in	
Outor	Jacket Mate	arial	
Mater		nal Diameter	
	cket 0.19 i		
Elect	rical Cha	aracteristics	
	_		
Voltage			
600V	oltage Ratin	9	
0000			
Temp	perature	Range	
Non-U	IL Temp Ra	ting:	150°C
	IL Temp Ra mp Rating:	ting:	150°C 150°C
UL Te	mp Rating:		
UL Te	mp Rating:	ting: haracteristics	
UL Te Mech	mp Rating: anical C		
UL Te Mech Recon	mp Rating: anical C	haracteristics ax Baking Cycles:	150°C
UL Te Mech Recon Bulk C	mp Rating: anical C nmended M Cable Weigh	haracteristics ax Baking Cycles:	150°C 24 hours @ 410°F
UL Te Mech Recon Bulk C Stanc	mp Rating: nanical C nmended M Cable Weigh	haracteristics ax Baking Cycles:	150°C 24 hours @ 410°F 20 lbs/1000ft
UL Te Mech Recon Bulk C Stanc UL AV	mp Rating: nmended M Cable Weigh dards VM Style:	haracteristics ax Baking Cycles:	150°C 24 hours @ 410°F 20 lbs/1000ft 3212
UL Te Mech Bulk C Stanc UL AV CSA F	mp Rating: nanical C nmended M Cable Weigh dards VM Style: Rating:	haracteristics ax Baking Cycles: t:	150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C
UL Te Mech Bulk C Stanc UL AV CSA F CSA A	mp Rating: annical C nmended M cable Weigh dards VM Style: Rating: WW Specif	haracteristics ax Baking Cycles: t:	150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B
UL Te Mech Recon Bulk C Stanc UL AV CSA F CSA A CSA T	mp Rating: annical C nmended M Cable Weigh Clards VM Style: Rating: VWM Specif Type:	haracteristics ax Baking Cycles: t: ication:	 150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B AWM
UL Te Mech Bulk C Stand UL AV CSA F CSA A CSA T	mp Rating: annical C nmended M cable Weigh dards VM Style: Rating: WW Specif	haracteristics ax Baking Cycles: t: ication:	150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B
UL Te Recon Bulk C Stanc UL AV CSA F CSA 7 Militar	mp Rating: annical C nmended M cable Weigh dards VM Style: Rating: WM Specifi Yppe: y Specificati	haracteristics ax Baking Cycles: t: ication:	 150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B AWM
UL Te Mech Bulk C Stance UL AV CSA F CSA A CSA 1 Militar	mp Rating: annical C nmended M cable Weigh dards VM Style: Rating: VW Style: Rating: VW Style: Rating: VW Style: Rating: VY Style: VY Styl	haracteristics ax Baking Cycles: t: ication:	 150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B AWM N/A
UL Te Mech Recon Bulk C Stanc UL AV CSA F CSA A CSA T Militar Appli EU Dir	mp Rating: annical C nmended M cable Weigh dards VM Style: Rating: WM Specificati y Specificati cable Er rective 2000	haracteristics ax Baking Cycles: t: ication: ion:	150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B AWM N/A d Other Program
UL Te Mech Recon Bulk C Stanc CSA F CSA A CSA T Militar CSA T Militar EU Din EU Din	mp Rating: anical C nmended M cable Weigh dards VM Style: Rating: VWM Specif ype: y Specificati cable Er rective 2000 rective 2003	haracteristics ax Baking Cycles: t: ication: ion: hvironmental an V53/EC (ELV):	150°C 24 hours @ 410°F 20 lbs/1000ft 3212 600 V, 150°C CSA AWM I B AWM N/A d Other Program

EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

CSA Flammability:			FT2
Part Numbe	ər		
Plenum (Y/N):			No
/ariants			
ltem #	Color	Footnote	
33312 010500	BLACK	CF	
33312 009500	WHITE	F	
			F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 5
Footnote:			C - CRATE REEL PUT-UP.

Notes: Recommended Maximum Baking Cycles: 24 hours @ 410°F (210°C)

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