



Part Number: 37104

Hook-Up/Lead Wire UL AWM Style 3340 & 3374, (1) 4 AWG (105x24) TC, EPDM, 600V, 150°C

😭 Request Sample

Product Description

One 4 AWG stranded (105x24) tinned copper conductor, EPDM insulation.

Technical Specifications

Physical Characteristics (Overall)

Condu	ictor					
AWG	Stranding	Material	No. of Con	ductors		
4	105x24	TC - Tinned Copper	1			
Cond	uctor Count:		1			
Cond	uctor Size:		4 AWG			
nsula	tion					
		Material		Nominal Diamete	er Nominal Wall Thickness	Min. Average Wall Thicknes
EPDN	1 - Ethylene F	Propylene Diene Mono	mer Rubber	0.432 in	0.084 in	0.08 in
EPDN	1 - Ethylene F	Propylene Diene Mono	mer Rubber			
Duter	Jacket Mater	rial				
	cket 0.432 i	n n racteristics				
Condu	ctor DCR					
	nal Conduct	or DCR				
0.24 (Dhm/1000ft					
Shield	ling:		Unshield	led		
Currer	nt					
	E	lement		Max. Recommen	nded Current [A]	
Single	e conductor ir	n free air @ 30C ambie	ent Single c	conductor in free air	@ 30C ambient 190 amps	
/oltag	e					
-		JL Voltage Rating				
		600 V RMS				
UL A	VM 3374 6	600 V RMS				
Гет	perature F	Range				
UL Te	emp Rating:		125°C FI	lexing, 150°C Statio	onary	
Opera	ating Temp R	ange:	-55°C To	o +150°C		
Mech	nanical Cl	haracteristics				
Bulk (Cable Weight	:	187 lbs/1	1000ft		
	dards					
Stan						
	VM Style:		UL Style	3340, UL Style 33	74	

CSA Type:	CL1254
Military Specification:	N/A

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
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

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

Part Number

ariants		
Item #	Color	Footnote
37104 010100	Black	С
37104 0101000	Black	С
37104 010250	Black	CF
37104 010500	Black	CF
Footnote:		
Footnote:		

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