



Product Data Sheet

94 Eagle Fork Rd Hayesville, NC 28904
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Part Number: A84500-37
Description: 500 MCM 37 strand bare copper, PVC insulation, UL types MTW, 1284, 10269, TEW
Suitable Application: Internal wiring of appliances and electronics

Construction Details:

Total Number Conductors	1
Awg	500 MCM
Stranding	37 Strand
Conductor Material	Bare Copper
Insulation Material	Polyvinylchloride
Insulation/Dielectric Thickness	.095"
Nominal Insulation Diameter	.999"
Colors	Black others available upon request

Print (Inkjet Print)

Inkjet	Yes
Sequential Foot Marks	No

Print Legend:

ADC 500 MCM (UL) TYPE MTW E312127 AWM 1284 600V OR AWM 10269 1000V 105C VW-1 CSA TYPE TEW 600V 105C AWM I A/B 600V 105C

Applicable Standards:

Voltage Rating:	UL Style 1284/MTW/TEW – 600V UL Style 10269 – 1000V	UL Type:	1284, 10269, MTW
Temp. Rating:	-25C to +105C	CSA Type:	TEW
DC Resistance	.0347" Ω /M'	RoHS Compliant:	YES
Conductor	ASTM B-8		

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 2/15/16

Rev. Date: 05/24/17