



# 4/0 AWG 1/C EPR/ BRAID/ PVC 2KV

CONDUCTOR:	4/0 AWG CLASS I TINNED COPPER.	TYPICAL OD: 0.584"
SEPARATOR:	SUITABLE TAPE.	
INSULATION:	80 MILS (MIN. AVG.) OF GRAY ETHYLENE PROPYLENE RUBBER (EPR).	OD: 0.760"
SEPARATOR:	POLYESTER TAPE, HELICALLY APPLIED AND LAPPED.	
BRAID SHIELD:	BRAID OF .0126" TINNED COPPER WIRES PROVIDING A MINIMUM OF 84% COVERAGE.	
SEPARATOR:	POLYESTER TAPE, HELICALLY APPLIED AND LAPPED.	OD: 0.875"
JACKET:	80 MILS (MIN. AVG.) OF BLACK PVC.	OD: 1.050"
JACKET MARKING:	AMERCABLE 37790040 4/0 AWG 1/C 2KV 90 C (UL MARK) E116398	
APPX WEIGHT:	1125 POUNDS PER 1000 FEET.	

**AmerCable**

El Dorado, Arkansas

THIS DRAWING AND ALL INFORMATION THEREON IS THE PROPERTY OF AMERCABLE AND IS CONFIDENTIAL AND MUST NOT BE MADE PUBLIC OR COPIED UNLESS AUTHORIZED BY AMERCABLE AND IS SUBJECT TO RETURN ON DEMAND.

SCALE N.T.S.		TOLERANCE +/-5%
DRAWN BY Chris Justus	DATE 2/14/05	DRAWING NUMBER 37790040
CHECKED BY Chris Justus		DATE 2/14/05
AMERCABLE ENGINEERING APPROVAL Drayton Land		DATE 2/14/05
CUSTOMER APPROVAL		DATE