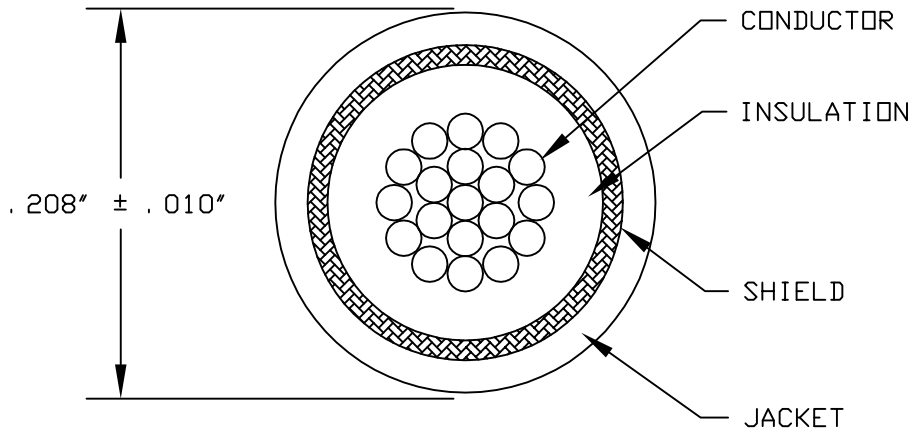


GeneralCable
SINGLE CONDUCTOR #12AWG
SHIELDED 125C 600V



MATERIAL

CONDUCTOR: #12AWG 19/25 TINNED COPPER
 INSULATION: POLYRAD XT (WHITE)-.031" NOMINAL WALL
 IRRADIATED CROSSLINKED POLYOLEFIN
 DIAMETER: .146" NOMINAL
 SHIELD: #36AWG TINNED COPPER-85% MINIMUM COVERAGE
 JACKET: POLYRAD XT (DARK GRAY)-.020" NOMINAL WALL
 DIAMETER: .208" NOMINAL

REQUIREMENTS

CONDUCTOR DIAMETER: 0.086" NOMINAL
 CONDUCTOR DCR: 1.70 OHMS/1000' @ 20°C
 TEMPERATURE: 125°C
 VOLTAGE: 600V RMS
 CABLE WEIGHT: 45 LBS/1000 FT.

GeneralCable PART NUMBER

373740

PRINT LEGEND

*GENERAL CABLE BRAND REX BRAND (WC) POLYRAD XT
 T-15502 12AWG SHIELDED 125C 600V*

REVISIONS	0	03/25/04	FIRST ISSUE	GeneralCable 1600 West Main Street, Willimantic, CT 06226-1128 <u>The Power of One</u>
	A	03/31/04	ADD PART NUMBER	
	B	02/19/13	UPDATE DRAWING	
REFERENCES	TTA			DRAWING NO: 11-782
	GeneralCable P/N 373740			
	T-15502 (1/12)			DRAWN BY: CAD APPROVED BY: M. LAJEUNESSE
	1/C 12AWG 600V POLYRAD XT SHIELDED			
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