Description:

3 /C 18 AWG Stranded Tinned Copper, FEP Insulation, Overall Aluminum/Polyester Shield, TC Braid Shield, and FEP Jacket.								d Shield, and FEP Jacket.	
A.	<u>Cons</u> 1.0	read to the second seco	18 AW Conductor: Insulation: Color Code: Separator: Shield #1:	VG 18 AWG 19/30 Tin Copper; OD: .048" Nom. .007" Wall FEP; OD: .062" Nom. Black, White, Red Polyester Tape Aluminum/Polyester Tape- 25% Overlap; (Foil Side Out)					
		1.6 1.7	1.6Shield #236 AWG Tinned Copper Braid- 85 % Coverage						
2.0 Marking: Surface Print: GENERAL CABLE (F) C8107 3C 18 AWG S * Indicates Shop Order Number					C 18 AWG SHIEI	LDED CMP	(UL) c(UL) F	COHS AAAAA*	
B.	. <u>Electrical Characteristics:</u>								
	 Conductor Resistance: 6.22 Ω/1000 ft Nom. Outer Shield Resistance: 3.90 Ω/1000 ft Nom. Mutual Capacitance: 35 pF/ft Nom. (Cond to Cond) Capacitance: 63 pF/ft Nom @ 1 KHz (Cond to other Cond & Shield) Velocity of Propagation: 69% Nom. Time Delay: 1.47 ns/ft 								
C.	Agency Approvals:		UL -CMP; C(UL) CMP						
				Voltage Rating	Temperature Range:-70°C to +200°CVoltage Rating:300V Max.RoHS Compliant				
R E V	DATE	CHANGE I	DETAIL				G	eneral Cable	
					20 Forge Park, Phone: 508-541-71			-Effet af Cable 9 Park, Franklin, Ma 02038 -541-7100 Fax: 508-541-8122	
					Title:	C8107 3 Cond 18 AWG Foil & Braid Shielded, Jacketed - Plenum Cable			
					Description:				
					Eng Approval:				
٨	06/30/09	First Releas	e-DB		Mktg Approval: Final Approval:	VM - 7/2	1/00	PAGE 1 of 1	
A Ger			-	or notification and does n				pressed with respect to the information contained	
here	ein. General Cable	assumes no risks,	and will not be liable for direct	et or indirect, special; inci-	dental or consequential dar	nages, any defect or	r personal injury resulting	from the use of this document.	