MULTI-CONDUCTOR EXTENSION CABLE

Each conductor is insulated with Polyvinyl Chloride (PVC) or Teflon. An aluminum backed Mylar[™] tape serves as an electrostatic shield. A solid 20 gauge tinned-copper drain wire is over the bundle in direct contact with the aluminum/mylar shield, thus minimizing any stray EMFs. Conductors are color coded and numbered for identification. All conductors are insulated with an outer jacket of polyvinyl chloride or Teflon insulation approximately .0245" thick. Multipair extension cable can be manufactured with various quantities of pairs and insulation types. Contact JMS Southeast sales office for any requirements you may have.

#1	DESCRIPTION [7-5 through 7-17]				
7M	Multi-cor	ductor extension cable			
	#2	TYPE		Unit of Measure = Feet	
	J K T E R S B 2 3 4	3 wire RTD 4 wire RTD		used for type B thermocouples) Note: Standard thermocouple conductors are solid 20 AWG,	
	X	Other, sp	# OF PAIRS	NOMINAL OD standard RTD conductors are stranded 24 AWG. EST. SHIPPING WT. LBS. PER 1000 FEET	
		2 4 8 12 16 20 24 X	2 4 8 12 16 20 24 Other, speci	.370 53 .390 80 .480 131 .580 198 .650 245 .680 285 .770 338	
				SULATION	
			P Po	llyvinyl Chloride(PVC) (Standard) truded Teflon her, specify #5 ALUMINUM MYLAR SHIELD I Individual pair and overall	
				O verall only No shield/not applicable	
7M	J	4	V		