

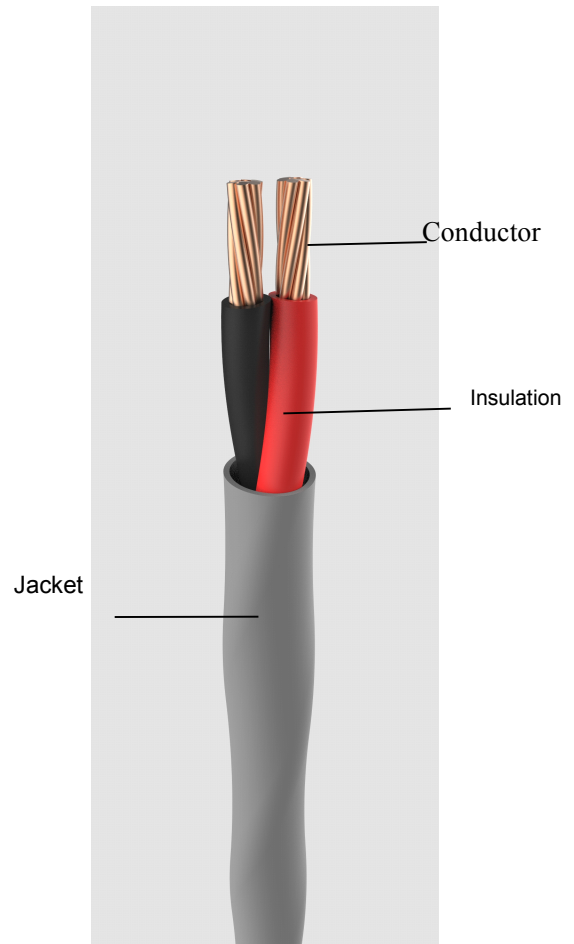
18/2 (7 STRANDED) CMR/CL2R

Audio and Control



1802UCMRBG - CONTROL CABLE 18/2 (7 STRANDED) CMR/CL2R 1000' GRAY PULL BOX

Content of the Data Sheet			
Part number	1802UCMRBG		
Voltage	300V		
Test Standard	UL444/UL13		
Conductor	Material	Stranded Bare copper	
	Nom.O.D.(mm)	7/0.40	1.20mm
Insulation	Material	FR PVC	
	Diameter	1.7±0.05 mm	
shielding	NO		
Sheath	Thickness	0.40±0.05mm	
	External O.D.	4.2±0.2 mm	
	Surface	Wavy	
	Material	FR PVC	
	Color	GRAY	
Surface Printing	Letter height	3.0±0.3mm	
	Color	BLACK	
	Print error & Space	≤±0.5%, 1m	
Core Color	1. Black, 2.Red		
Packing	1000FT/PULL BOX		
Weight	19.5 lbs/BOX		
Packing length	1000ft±4ft		
Rip-cord	Yes	Drain wire	NO
Sheath Physical Properties	Before Aging Tensile Strength (Mpa)	≥10.0	
	Elongation(%)	≥100	
	Aging Period (°C × hrs)	100°C × 24h × 7d	
	After Aging Elongation(%)	≥75	
Electrical Characteristics (20°C)	Cold bend(-20±2°C×4h) 8×Cable O.D.,	No visible cracks	
	Capacitance	130pf/100m	
Electrical Characteristics (20°C)	-----		
	DC Resistance (Ω/km) max	22.2	
	Spark test	2.5kv	
	Dielectric Test	2kv/min	
Temperature Range:	-20°C to + 75°C		



MEET RoHS