

# 16/2 (65/0.16) OXYGEN FREE HIFLEX CMR/CL2R

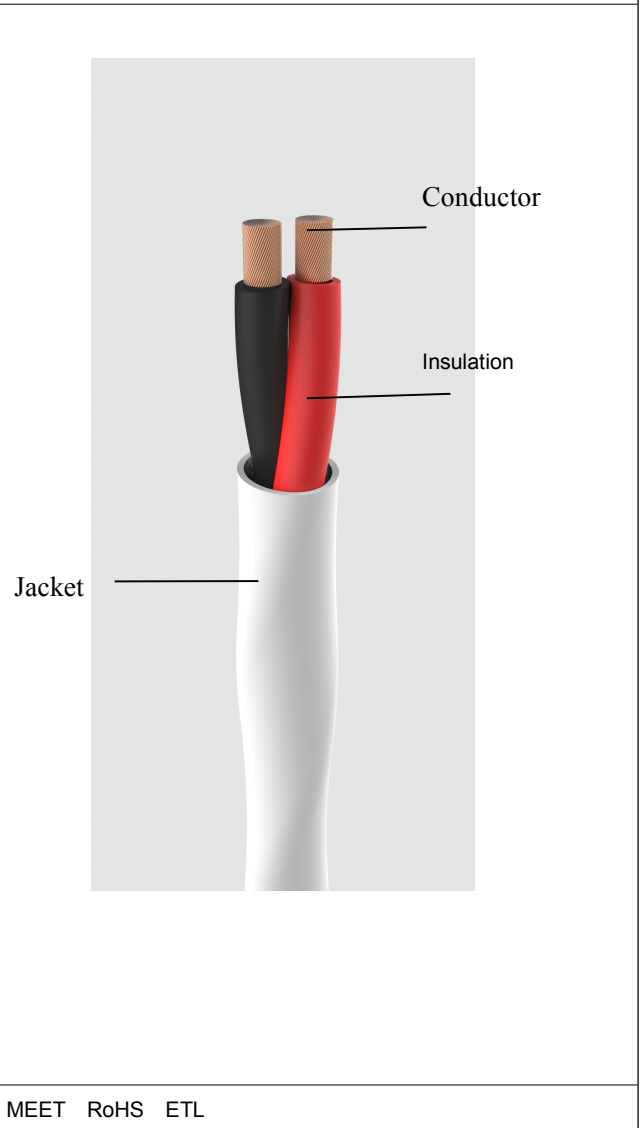
Audio and Control



## 1602UCMR5BW - CONTROL CABLE 16/2 (65/0.16) CMR/CL2R 500' WHITE PULL BOX

Content of the Data Sheet

Part number	1602UCMR5BW		
Voltage	300V		
Test Standard	UL444/UL13		
Conductor	Material	Stranded	Bare copper
	Nom.O.D.(mm)	65/0.16	1.48mm
Insulation	Material	SR- PVC	
	Diameter	2.1±0.05 mm	
shielding	-----		
Sheath	Thickness	0.50±0.05mm	
	External O.D.	5.1±0.2 mm	
	Surface	Wavy	
	Material	FR- PVC(complies RoHS)	
	Color	White	
Surface Printing	Letter height	3.0±0.3mm	
	Color	BLACK	
	Print error & Space	≤±0.5%, 1m	
Core Color	1. Black, 2.Red		
Packing	500FT/PULL BOX		
Weight	14.35 lbs/BOX		
Packing length	500ft±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)	Capacitance	130Pf/m	
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DC Resistance (Ω/km) max	13.9		
	Spark test	2.5kv	
	Dielectric Test	2kv/min	
Temperature Range:	-20°C to + 75°C		



All values in this specification are nominal and are subjective to tolerances of +/- 10 to 15%.

It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.