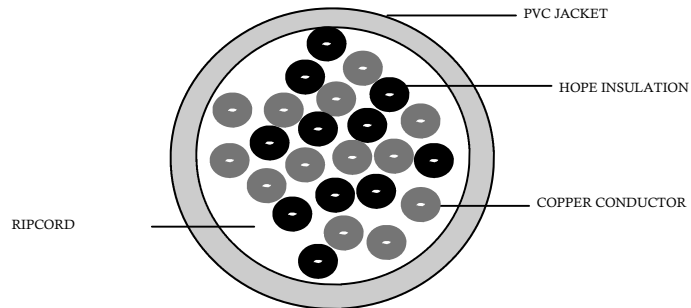


# ATS-2524CMR-3-G

25 Pr 24 Awg Category 3 CMR UTP



CHARACTERISTICS		CONSTRUCTION
Temperature Rating	-20°C to 0°C	25 Twisted Pair Cable
Capacitance	5.6pF/MFT	Pair Insulation: PE
Capacitance Unbalance	500pF/MFT	24AWG Solid Copper
DC Resistance 20°C	9.38 Ohms/MFT	Ripcord
DC Resistance/Unbalance	≤5%	Outer Jacket OD: .42 in./10.668 mm
Insulation Resistance	500mΩ/MFT	Outer Jacket: PVC
Dielectric Strength	DC 1.5KV, 1 min.	Jacket Color: Gray
Weight	105 lbs	APPROVALS
PACKAGING		ISO 9001
1000' Wood Reel or Bulk		UL, cUL, CSA
		ETL
		UL Listed: CM, CMR
		ANS/TIA/EIA 568B.2
		NEC/CEC: CMR
		ISO/IEC 11801

ELECTRICAL PERFORMANCE				
Frequency (MHz)	SLR (dB)	Attenuation (dB/100 m)	Near End Cross Talk (dB)	Impedance (Ohms)
0.772	12	2.2	43	100 ± -15
1	12	2.6	41	100 ± -15
4	12	5.6	32	100 ± -15
8	12	8.5	28	100 ± -15
10	12	9.7	26	100 ± -15
16	10	13.1	23	100 ± -15