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SCD

CABLE RATINGS AND ADDITIONAL REQUIREMENTS	
TEMPERATURE RATING: 200°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level CROSSLINKED VERIFICATION: 300 ± 3°C for 1 hour DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz JACKET COLOR: White preferred JACKET ELONGATION AND TENSILE STRENGTH: Elongation, 50% (minimum) Tensile Strength, 5000 lbf/in ² (minimum) JACKET FLAWS: Spark Test, 1000 volts (rms) Impulse Dielectric Test, 6.0 kV (peak) SHIELD COVERAGE: 85% (minimum) VOLTAGE WITHSTAND (Post Environmental): 1000 volts (rms), 60 Hz, 1 minute	
1/ PART NUMBER: The "*" in the part numbers on page 1 shall be replaced by color code designators with a dash separating the component wire color from the jacket color. Example: AWG 22, white component wire; white jacket: 55PC1213-22-9-9	

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