

SCP → Structured Cable Products

SCP Specification Sheet

Date: 09/2007
 Rev. Date: 02/2014
 Jennifer

Structured Cable Product #: **14/2P-500-BOX**

DESCRIPTION: 2C/14 AWG STRANDED PLENUM- WHITE- 500 FT BOX

Conductor	14 AWG BARE COPPER
Conductor Stranding	19
Nom Cond DC Resistance, ohms/1000 ft	2.6
Insulating Material Type	PVC Plenum
Insulation Wall Thickness, inches	0.011
Conductor Insulated O.D., inches	0.097
Final Twisted O.D., inches	0.193
Jacket Wall Thickness , inches	0.017
Jacket Material Type	PVC Plenum
Finished Cable O.D. , inches	0.230
Total Cable Weight (lbs/1000 ft)	40.3
Voltage Rating (Volts)	300
Overall Temperature Rating (degrees Celsius)	75
Nominal Mutual Capacitance, pF/ft	22
Nominal Impedance (ohms)	67
RoHS Compliant	Yes

(All of the above values are approximated to within 10%)

*** Put-ups available in any length required.**