

STERLING

WIRE & CABLE

SWC-3075

18/2 Unshielded CMP
Audio, Control, and Low Voltage Power



CONSTRUCTION & DIMENSIONS

CONDUCTOR PARAMETERS	
Number of Conductors	2
AWG	18
Conductor Stranding	7/26
Conductor Type	Bare Copper
Nominal DCR	6.2 Ohm/1000ft
Cabling Lay Length	3.50"; 3.4 twists/ft
INSULATION PARAMETERS	
Insulation Type	Plenum PVC
Insulation Thickness	0.008"
Insulation Color Code	Black/Red
SHIELDING PARAMETERS	
Shield Type	None

OVERALL CONSTRUCTION

OVERALL CONSTRUCTION PARAMETERS	
Jacket Type	Flexible Plenum
Jacket Thickness	0.015"
Nominal Cable O.D.	0.154"
Plenum	Yes
NEC UL Rating	CMP
RoHS Compliant	Yes
Pull Tension	42 lbs
Bend Radius	1.386"
Cable Weight	17 lbs
OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
UL Flammability	NFPA 262 Plenum
Operating Range	0 to 60C
UL Voltage Rating	300V