



## Technical Data Sheet Communication Cables 22AWG X 4 Shielded



PART NUMBER NST-224-SH-R-1000-GRY  
APPROVALS: UL C(UL) listed, CMR rating

### Application:

Indoor for use Audio, Sound, Security, Intercom, and Power Limited Control

#### Construction:

Number of conductors:	4
Conductors:	Oxygen Free Copper Wire Strands
AWG:	22
Stranding (wire no./wire dia. mm):	7*0.25 +/-0.004

#### Insulation:

Material:	PVC
Thickness (mm):	0.20 +/-0.05
Insulation Diameter (mm):	1.15 +/-0.15
Color:	Black, Red, White, Green

#### Shielding:

Material:	100% Aluminum Polyester foil
Drain wire:	7*0.20 tinned copper

#### Ripcord:

Material:	Nylon (150D)
-----------	--------------

#### Jacket:

Material:	PVC
Nominal Thickness (mm):	0.55 +/-0.1
Cable Dia. (mm):	4.0 +/-0.2
Color:	Gray

Package:	Nested box
----------	------------

### Electrical Performance

Operation Temperature (degree):	75
Voltage Rating (V):	300