



### Product's Highlights

- 1 Pair Shielded 18 AWG (16 x 30) Stranded Tinned Copper Conductor
- Aluminum foils 100% coverage Outer Shielded Jacket

### Description

Netway N2PSMC760 was built using 18 gauge (16 x 30) tinned copper conductor for Indoor use. The 1 pair twisted come with foil shield and contain a separate drain wire for grounding. Widely use in instrumentation applications where optimum noise rejection is required. It provide maximum protection from crosstalk and common mode interference.

### Technical Specifications

Description	
Conductor	1 Pair 18 AWG (16 x 30) Stranded, Tinned Copper
Insulation Material	PE-Polyethylene
Outer Shielded Material Overall	Aluminium Foils 100% Coverage
Outer Jacket	Polyvinyl Chloride (PVC), Gray Color
Outer Shield Drain Wire AWG	20 AWG (7 x 28) Tinned Copper
Overall Cabling Diameter	5.6mm ± 10%
Pairs Color Code	No 1 (Black & Clear)
Operating Temperature Range	-20°C To +60°C
Electrical Characteristics	
Impedance	57 Ohm ± 20%
Max Operating Voltage	300V RMS
Max Recommended Current	5.2 Amps per conductor at 25°C

### Applications

- Communication, control and instrumentation applications

### Ordering Information

Indoor Type 1 Pair Shielded 18AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N2CSMC760**

### Other Related Product

Indoor Type 1 Pair Shielded 22AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N1PSMC761**

Indoor Type 2 Pairs Shielded 18AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N2PSMC341**

Indoor Type 2 Pairs Shielded 22AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N2PSMC723**

Outdoor Type 2 Pairs Shielded 18AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N2PSMCX41**

Indoor Type 3 Pairs Shielded 22AWG Control Cable, 305 meters per drum

**Order Info: NETWAY N3PSMC777**