



### Product's Highlights

- 2 Pairs Shielded 18 AWG (7 x 26) Bare Copper Conductor
- High Density Polyethylene (HDPE), Black Color Outer Jacket

### Description

Netway N2PSMCX41 was built using 18 gauge (7 x 26) bare copper conductor for Outdoor use. The 2 pairs twisted overall foil shield 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	2 Pairs 18 AWG (7 x 26) Stranded, Bare Copper
Insulation Material	PP-Polypropylene (0.178mm wall thickness)
Outer Shielded Material Overall	Aluminium Foils 100% Coverage
Outer Jacket	High Density Polyethylene (HDPE), Black Color
Outer Shield Drain Wire AWG	24AWG (7 x 32) Tinned Copper
Overall Cabling Diameter	6.4mm ± 10%
Pairs Color Code	No1 (Black / Red), No2 (Black / White)
Operating Temperature Range	-20°C To +70°C
Electrical Characteristics	
Max Operating Voltage	300V RMS
Max Recommended Current	4 Amps per conductor at 25°C

### Applications

- Communication, control and instrumentation applications

### Ordering Information

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

**Order Info: NETWAY N2PSMCX41**

### Other Related Product

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

**Order Info: NETWAY N2CSMC760**

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**

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

**Order Info: NETWAY N3PSMC777**