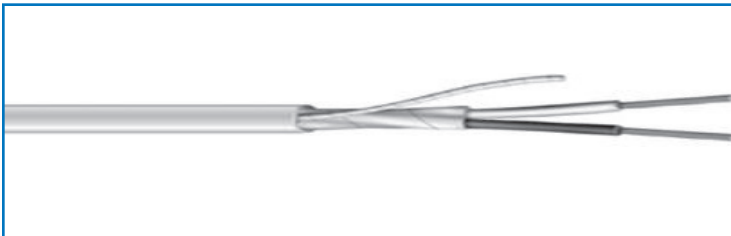


Twisted Pairs-Stranded, Overall Aluminum Shield, 300 Volt-PVC Jacket



Product Construction

Conductor:

- Stranded tinned copper

Insulation:

- D12002-PP: PVC Insulated, twisted pair

Shield:

- 100% aluminum foil/polyester with stranded tinned copper drain wire
- D12002-BS: Shield is bonded to the PVC jacket with the drain wire on the inside of the foil shield

Applications

- Paired cables allow balanced signal transmission which result in lower crosstalk through common mode rejection.
- Due to the improved noise immunity of twisted pairs, they generally permit higher data speeds than multi-conductor cables

Standards

- CEC CM
- NEC type CM
- 300 Volt rated

COLOR CODE CHART	
Cond. #	Color
1	Black
2	Clear

Part #	AWG	Pairs	Stranding	Insulation Thickness	Jacket Thickness	Nom O.D.	Nominal Capacitance A	Nominal Capacitance B	Lbs./M'
D12002	20	1	7x28 TC	.016"	.028"	.180"	27	49	16
D12202-PP	22	1	7x28 TC	.014"	.031"	.198"	60	100	23.6

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.