

INSTRUMENTATION CABLE

Multiconductor -600 Volt
Overall Aluminum Shield
Polyethylene Insulation



CONSTRUCTION	
Conductor	- Stranded tinned copper
Insulation	- Polyethylene Insulated, twisted Pair
Shield	- 100% aluminum/polyester with stranded tinned copper drain wire
Jacket	- Gray PVC

COLOR CODE CHART	
Cond. #	Color
1	Black
2	Clear

Applications:

- Paired cables allow balanced signal transmission which results 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 CL2
- CEC CM
- 600 Volt Rated (UL AWM stype 20253)
- 300 Volt Rated (UL type CM)
- 80°C rated

Part #	AWG	Pairs	Stranding	Insulation Thickness	Jacket Thickness	Nom. O.D.	Lbs./M'
D11602	16	1	19/29 TC	.032"	.032"	.312"	42

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