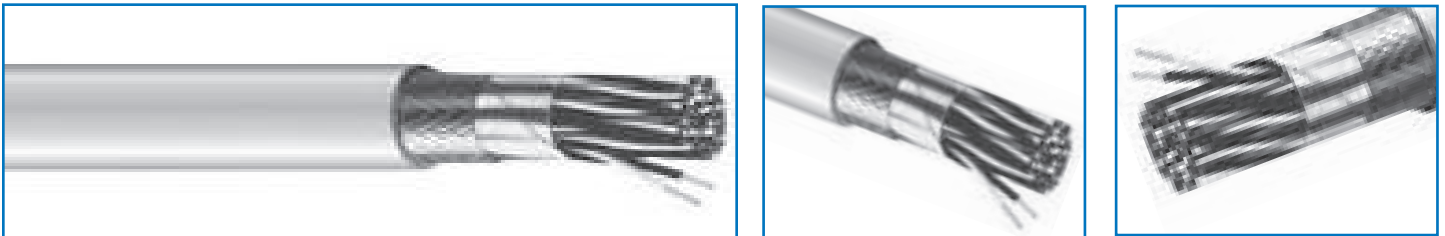


# Paired - 30 Volt - 80°C, Overall Foil/Braid Shield, Low Capacitance for RS-485



## Product Construction

Conductor:

- Stranded tinned copper

Insulation:

- Polyethylene Insulation with twisted pairs

Shield/Drain:

- Overall aluminum-polyester shield with a tinned copper drain wire
- Overall tinned copper braid shield (90% coverage)

Jacket:

- Gray PVC

## Applications

- Paired cables allow balanced signal transmission which results in lower crosstalk through common mode rejection
- Permits higher data speeds than multi-conductor cables

## Standards

- NEC CMR
- CEC CM
- UL Listed: 80°C
- Voltage: 30 Volt

COLOR CODE CHART	
Pairs	Color
1	White/Blue Stripe & Blue/White Stripe
2	White/Orange Stripe & Orange/White Stripe
3	White/Green Stripe & Green/White Stripe
4	White/Brown Stripe & Brown/White Stripe

# Computer Cables



Part #	AWG	Pairs	Stranding	Nom. O.D.	Nominal Capacitance A	Nominal Capacitance B	Lbs./M'
D882401	24	1	7x32 TC	.232"	12	23	30
D882402	24	2	7x32 TC	.346"	12	23	49
D882403	24	3	7x32 TC	.360"	12	23	67
D882404	24	4	7x32 TC	.390"	12	23	81

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