

PVC Jacket, PVC/Nylon Insulation, 90°C – 600 Volt
– UL Type TC-ER*, DuPont Construction**, Method
4 Color code

PVC Jacket
PVC/Nylon Insulation
90°C - 600 Volt - UL Type TC-ER*
DuPont Construction**
Method 4 Color code

Tray Cable



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Bare, annealed copper per ASTM B3
Class B stranding per ASTM B8

Category Insulation Description:

- Flame-retardant Polyvinyl Chloride
(PVC) with Nylon tape

Category Jacket Description:

- Black, sunlight-resistant, flame-
retardant Polyvinyl Chloride (PVC)
with ripcord

Applications:

- In free air, raceways and direct burial
- In wet and dry locations
- Class 1, Division 2 industrial hazardous locations per NEC
- Permitted for Exposed Run (ER) use in accordance with NEC
for 3 or more conductors

Standards:

- UL 83 NEC Type THHN/THWN conductors
- UL 1277 Type TC-ER
- Rated for UV/Sunlight Resistance

PART NUMBER TABLE

Part#	Gauge	Conductors	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
A141402	14	2	.045"	207. x.320"	57
A141403	14	3	.045"	.370"	79
A141404	14	4	.045"	.361"	93
A141405	14	5	.045"	.395"	120
A141407	14	7	.045"	.439"	155
A141409	14	9	.045"	.510"	189
A141412	14	12	0.60"	.610"	284
A141415	14	15	0.60"	.636"	322
A141419	14	19	0.60"	.690"	400
A141437	14	37	0.60"	.985"	606

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

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