PART NO. 2704UN

4C 14AWG Unshielded PVC Cable

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor

2 Insulation

3 Outer Jacket

CABLE CONSTRUCTION

Conductor	: 14 AWG (19x26) Bare Copper
No. of Conductors	: 4
Insulation	: Polypropylene
Insulation Thickness	: 0.011 in (0.28 mm)
Insulation Diameter	: 0.092 in (2.3 mm)
Shield	: Unshielded
Outer Jacket	: Polyvinyl Chloride
Jacket Thickness	: 0.017 in (0.43 mm)
Cable Diameter	: 0.266 in (6.76 mm)

ELECTRICAL CHARACTERISTICS

Conductor DCR	: 2.53 Ohm/1000ft (8.30 Ohm/km)
Capacitance	: 22 pF/ft (72 pF/m)
Max Current	: 20 Amps per conductor @ 30°C
Voltage Rating	: 300 V

MECHANICAL CHARACTERISTICS

Operating Temperature	: -20°C to +75°C
Min. Bending Radius	: 2.7 in (69 mm)
Max. Pull Tension	: 190 lbs (86 kg)
Approx. Weight	: 62 lbs/1000ft (92 kg/km)

COLOR & PACKAGE

Jacket	: PVC
Packing	: 305 m / 500 m reels or drums

CABLE TYPE DATA

CAMCOM Part No.	Conductors	AWG	Shield	Jacket	Cable Ø	Approx. Weight
2704UN	4	14	No	PVC	6.76 mm	92 kg/km

Camcom is proud to be certified by

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Designed in Netherlands & Produced Globally.

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Disclamer :- Datasheet is subject to modification without prior notication

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