PART NO. 2410UN

10C 20AWG Unshielded PVC Cable

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor

2 Insulation

3 Outer Jacket

CABLE CONSTRUCTION

Conductor	: 20 (7x28) Bare Copper
No. of Conductors	: 10
Insulation	: Polypropylene
Insulation Thickness	: 0.008 in (0.20 mm)
Insulation Diameter	: 0.062 in (1.6 mm)
Shield	: Unshielded
Outer Jacket	: Polyvinyl Chloride
Jacket Thickness	: 0.018 in (0.46 mm)
Cable Diameter	: 0.244 in

ELECTRICAL CHARACTERISTICS

Conductor DCR	: 10.82 Ohm/1000ft
Capacitance	: 24.7 pF/ft
Max Current	: 2.6 Amps per Conductor at 25°C
Voltage Rating	: 300 V

MECHANICAL CHARACTERISTICS

Operating Temperature	: -20°C To +75°C
Min. Bending Radius	: 2.44 in (62.0 mm)
Max. Pull Tension	: 126 lbs (57.2 kg)
Approx. Weight	: 44 lbs/1000ft

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
2410UN	10	20	No	PVC	0.244 in	44 lbs/1000ft

Camcom is proud to be certified by

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Disclamer :- Datasheet is subject to modification without prior notication

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