PART NO. 2408UN

8C 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	: 8
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	: 0.208 in

ELECTRICAL CHARACTERISTICS

Nom. Conductor DCR	: 10.82 Ohm/1000ft
Nom. Capacitance Cond-to-Cond	: 26 pF/ft (85 pF/m)
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	: 2.08 in (52.8 mm)
Max. Pull Tension	: 124.8 lbs (56.61 kg)
Approx. Weight	: 37 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
2408UN	8	20	No	PVC	0.208 in	37 lbs/1000ft

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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