PART NO. 2604UN

4C 16AWG Un-Shielded PVC Cable

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor

2 Insulation

3 Outer Jacket

CABLE CONSTRUCTION

Conductor	: 16 AWG (19x29) Bare Copper
No. of Conductors	: 4
Insulation	: Polyolefin
Insulation Thickness	: 0.008 in (0.20 mm)
Insulation Diameter	: 0.073 in (1.9 mm)
Shield	: Unshielded
Outer Jacket	: Polyvinyl Chloride
Jacket Thickness	: 0.017 in (0.43 mm)
Cable Diameter	: 0.210 in (5.33 mm)

ELECTRICAL CHARACTERISTICS

Conductor DCR	: 4.2 Ohm/1000ft
Capacitance	: 23 pF/ft (75 pF/m)
Max Current	: 5.0 Amps per conductor @ 25°C
Voltage Rating	: 300 V

MECHANICAL CHARACTERISTICS

Operating Temperature	: -20°C to +75°C
Min. Bending Radius	: 2.1 in (53 mm)
Max. Pull Tension	: 117 lbs (53.1 kg)
Approx. Weight	: 42 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
2604UN	4	16	No	PVC	5.33 mm	42 lbs/1000ft

Camcom is proud to be certified by

Frame Offices - HQ, Alexanderveld 5-9,
2585 DB, Den Haag, Netherlands
+31708910864
sales@camcom.co.nl

Designed in Netherlands & Produced Globally.

Prepared By : Steve Smith

Disclamer :- Datasheet is subject to modification without prior notication

© Technovation Alliance Enterprise B.V.