PART NO. 3505UN

5C 18AWG Unshielded LSZH Cable

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor

2 Insulation

3 Outer Jacket

ELECTRICAL CHARACTERISTICS

Conductor DCR	: 21.3 Ohm/km
Capacitance Cond-to-Cond	: 75 pF/m
Max. Current	: 4 Amps per Conductor

MECHANICAL CHARACTERISTICS

Operating Temperature	: -20°C To +70°C
Min. Bending Radius	: 25.5 mm (stationary)
Max. Pull Tension	: 240 N

CABLE CONSTRUCTION

Conductor	: 18 AWG (7x26) Bare Copper
No. of Conductors	: 5
Insulation	: Polypropylene
Insulation Thickness	: 0.2 mm
Insulation Diameter	: 1.5 mm
Shield	: Unshielded
Outer Jacket	: Low Smoke Zero Halogen (Flame Retardant)
Jacket Thickness	: 0.4 mm
Cable Diameter	: 5.1 mm

COLOR & PACKAGE

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

CABLE TYPE DATA

CAMCOM Part No.	Conductors	AWG	Shield	Jacket	Cable Ø	Approx. Weight
3505UN	5	18	No	LSZH	5.1 mm	-

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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