

# DESCAFLEX 300 UL-NISPT-2

AWG 18 - AWG 16

Cables PVC 105°C 300 V, flat oval, UL/CSA

## Application

Flexible electric cables for use in household appliances as lamps, radios, fans, mobile devices generally, and in an environment that demands a high temperature resistance, etc..



## Construction

Flexible bare copper conductors  
Insulation PVC, heat-resistant  
Conductor colours:  
2-pole black, white  
3-pole black, white, green  
Conductors in parallel  
Sheath PVC black, heat-resistant

## Technical Properties

Rated voltage 300 V  
Temperature range - 20°C ... + 105°C  
Minimum bending radius 15 x cable diameter

## Standards / Approvals

UL listed: NEC/UL specification No. 62  
CSA listed: CSA specification C22.2

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
222110	2 x 18	3.70 x 6.80	16.60	44.00
222111	3 x 18	3.70 x 10.40	24.90	53.00

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
222112	2 x 16	3.90 x 7.50	26.00	51.00
222113	3 x 16	3.90 x 11.00	39.00	64.00

## Packaging

Spools of 152 m, 305 m or different