

# DESCAFLEX 300 UL-SJT

AWG 18 - AWG 10

Cables PVC 105°C 300 V, coloured cores, UL/CSA

## Application

Flexible cables (Service cords) in electrical appliances in industrial, commercial and domestic premises and in an environment that demands a high temperature resistance, etc..

## Construction

Flexible bare copper conductors

Insulation PVC, heat-resistant

Conductor colours:

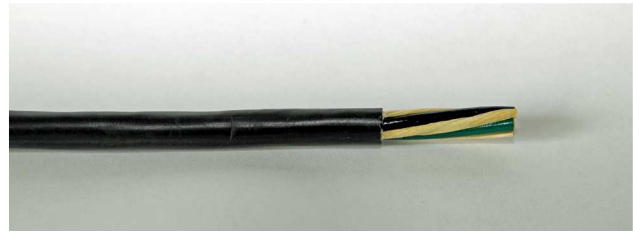
2-pole black, white

3-pole black, white, green

4-pole black, white, red, green

5-pole black, white, red, green, orange

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 SJT

CSA listed: CSA specification SJT, FT2

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
220760	2 x 18	7.40	16.60	61.00
220761	3 x 18	7.75	24.90	79.00
220762	4 x 18	8.50	33.20	97.00
220763	5 x 18	9.50	41.50	115.00
220764	2 x 16	8.00	26.00	85.00
220765	3 x 16	8.40	39.00	100.00
220766	4 x 16	9.30	52.00	122.00
220767	5 x 16	10.40	65.00	145.00
220768	2 x 14	8.75	42.00	101.00
220769	3 x 14	9.30	63.00	137.00

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
220770	4 x 14	10.60	84.00	170.00
220771	5 x 14	11.80	105.00	206.00
220772	2 x 12	10.40	66.00	136.00
220773	3 x 12	10.90	99.00	190.00
220774	4 x 12	12.10	132.00	242.00
220775	5 x 12	13.20	165.00	295.00
220776	2 x 10	14.00	102.00	238.00
220777	3 x 10	14.70	153.00	342.00
220778	4 x 10	16.10	204.00	424.00
220779	5 x 10	17.70	255.00	495.00

## Packaging

Spools of 152 m, 305 m or different