

DESCAFLEX 300 UL-SPT-3

AWG 18 - AWG 10

Cables PVC 105°C 300 V, separable, 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, in parallel, black, separable
(3-pole cable with green interior insulation)



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, SPT-3
CSA listed: CSA specification C22.2 No.49, SPT-3

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
222000	2 x 18	4.30 x 8.40	16.00	49.00
222001	3 x 18	4.30 x 9.50	24.90	69.00
222002	2 x 16	4.60 x 8.80	26.00	62.00
222003	3 x 16	4.60 x 10.50	39.00	85.00
222004	2 x 14	6.00 x 10.70	42.00	99.00
222005	3 x 14	6.00 x 12.80	63.00	137.00

Part Number	Type n x AWG	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
222006	2 x 12	7.20 x 12.40	66.00	143.00
222007	3 x 12	7.20 x 14.90	153.00	185.00
222008	2 x 10	11.30 x 16.70	102.00	236.00
222009	3 x 10	11.30 x 17.80	153.00	353.00

Packaging

Spools of 152 m, 305 m or different