

Parallel 300 V



Application

The Conduspar Line of Parallel 300 V is suitable for temporary connections, such as extension cords, lamp power and similar equipment.

Construction

Conductor: bare electrolytic copper wire, soft hardness, class 1, acc. to NM 280.

Insulation: thermoplastic compound of PVC/D.

Available colors: white and brown.

Maximum Operating Temperature

Continuous regime: 70°C

Reference Standards

ABNT NBR NM 247-5 - Insulated cables with polyvinyl chloride for nominal voltages up to 450/750 V, including - Part 5: Flexibles cables (cords) (IEC 60227-5, MOD).

ABNT NBR NM 280 - Conductors of insulated cables (IEC 60228, MOD).

Conditioning

In rolls of 100 m or in reels.

Nominal Dimensions

Section (mm ²)	Conductor Diameter (mm)	Insulation Thickness (mm)	External Diameter (mm)	Nominal Weight (kg/km)
0,5	0,91	0,7	2,5 x 5,3	22,0
0,75	1,12	0,7	2,7 x 5,7	27,6
1	1,29	0,8	2,9 x 6,1	33,0
1,5	1,51	0,8	3,1 x 6,5	33,0
2,5	1,96	0,8	3,6 x 7,5	42,5
4	2,48	0,8	4,1 x 8,6	89,6