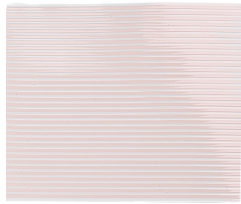


Flat Ribbon Cable

pro-POWER



Applications

Internal wiring of appliances and electronic equipment

**RoHS
Compliant**

Standard

UL758 UL1581 C22.2

Electrical Characteristics

Rated Voltage : 300V
 Voltage-Withstand : 2500V/1 Minute
 Cond. Resistance : 148.94Ω/kM 20°C Max.
 Insu. Resistance : 0.75MΩ/km 20°C Min.

Physical Properties

Tensile Strength Unaged : 1500PSI Min
 Tensile Strength Aged : 75% Min
 Elongation Unaged : 100% Min
 Elongation Aged : 65% Min

Construction

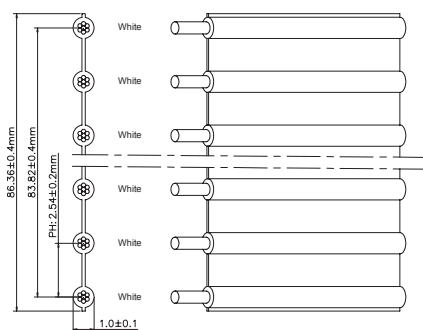
Conductor

No. of Cores : 34
 Size : 26 AWG
 Construction : 7/0.16 ±0.005mm
 Material : Tinned Copper Conductor
 Diameter : 0.48mm

Insulation

Material : 105°C PVC
 Thickness : 0.18mm (Min.)
 Average Thickness : 0.26mm
 Pitch : 2.54 ±0.2mm
 Diameter : 1 ±0.1mm
 Colour : White

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Flat Ribbon Cable 26 AWG(7/0.16TS) 34 Core, 3.05m	PP001501

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