Flat Ribbon Cable

pro-**Power**

: Residual Rate/75% Min

: Residual Rate/65% Min

: 100% Min



Applications

Internal wiring of appliances and electronic equipment

Physical Properties

Tensile Strength Aged

Elongation Unaged

Elongation Aged

Tensile Strength Unaged : 1500PSI Min

RoHS Compliant

Standard

UL758 UL1581 C22.2

Electrical Characteristics

Rated Voltage : 300V

Construction

Conductor

No. of Cores : 20 Size : 24 AWG

Construction : 7/0.2 ±0.005mm

Material : Tinned Copper Conductor

Diameter : 0.61mm ±0.05mm

Insulation

 Material
 : 105°C PVC

 Thickness
 : 0.33mm (Min.)

 Average Thickness
 : 0.38mm

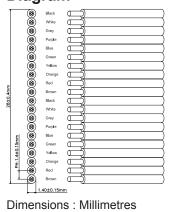
 Pitch
 : 1.4 ±0.15mm

 Diameter
 : 1.4 ±0.15mm

Colour : Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White, Black, Brown, Red, Orange,

Yellow, Green, Blue, Purple, Grey, White and Black

Diagram



Part Number Table

Description	Part Number
Flat Ribbon Cable 24 AWG(7/0.20TS) 20 Core, 25m	PP001506

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