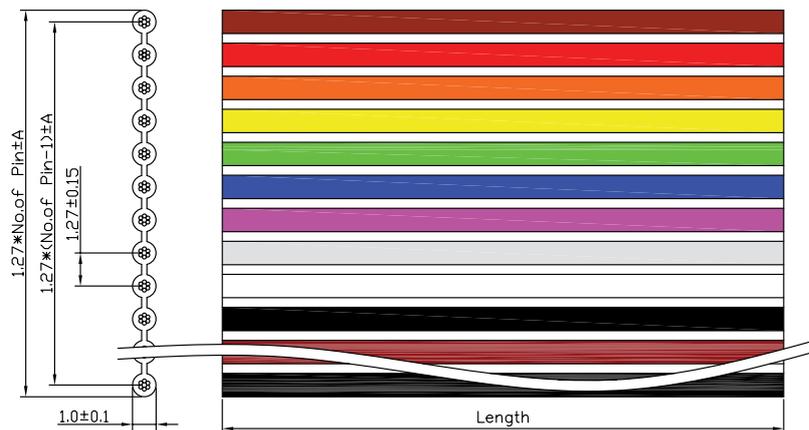


RoHS  
Compliant



## Diagram



## Specification

|                       |   |
|-----------------------|---|
| Conductor structure   | : 26AWG (7/0.16mm)  |
| Insulation Colour     | : Brown, Red, Orange, Yellow, Green, Blue, Purple, Gray, White, Black, Repeat cycle |
| Insulation Material   | : 105°C PVC   |
| Rated Voltage         | : 300V  |
| Withstand Voltage     | : 2500V / 1 Minute  |
| Conductor Resistance  | : Max: 143Ω/KM 20°C   |
| Insulation Resistance | : Min: 100MΩ/KM 20°C  |

## Tolerance

|                 |          |
|-----------------|----------|
| No. of Pin ≤ 30 | A = ±0.3 |
| No. of Pin ≥ 31 | A = ±0.4 |

Dimensions : Millimetres

## Part Number Table

| Description  | Part Number |
|--|-------------|
| Ribbon Cable, 26 AWG, 1.27mm, 6 Cores, 30.5m, Rainbow  | MP010763    |
| Ribbon Cable, 26 AWG, 1.27mm, 8 Cores, 30.5m, Rainbow  | MP010764    |
| Ribbon Cable, 26 AWG, 1.27mm, 10 Cores, 30.5m, Rainbow | MP010765    |
| Ribbon Cable, 26 AWG, 1.27mm, 12 Cores, 30.5m, Rainbow | MP010766    |
| Ribbon Cable, 26 AWG, 1.27mm, 14 Cores, 30.5m, Rainbow | MP010767    |
| Ribbon Cable, 26 AWG, 1.27mm, 16 Cores, 30.5m, Rainbow | MP010768    |
| Ribbon Cable, 26 AWG, 1.27mm, 18 Cores, 30.5m, Rainbow | MP010769    |
| Ribbon Cable, 26 AWG, 1.27mm, 20 Cores, 30.5m, Rainbow | MP010770    |
| Ribbon Cable, 26 AWG, 1.27mm, 26 Cores, 30.5m, Rainbow | MP010771    |
| Ribbon Cable, 26 AWG, 1.27mm, 30 Cores, 30.5m, Rainbow | MP010772    |
| Ribbon Cable, 26 AWG, 1.27mm, 34 Cores, 30.5m, Rainbow | MP010773    |
| Ribbon Cable, 26 AWG, 1.27mm, 40 Cores, 30.5m, Rainbow | MP010774    |
| Ribbon Cable, 26 AWG, 1.27mm, 50 Cores, 30.5m, Rainbow | MP010775    |
| Ribbon Cable, 26 AWG, 1.27mm, 64 Cores, 30.5m, Rainbow | MP010776    |

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