## Twin Twisted Pairs Shielded Cable

# pro-**Power**



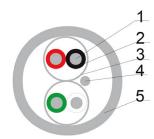
### RoHS Compliant

#### **Characteristics:**

Nominal Capacitance : 33 pF / Feet Nominal Conductor DCR :  $14.7\Omega / 1,000$  Feet

 $\begin{array}{ll} \mbox{Nominal Velocity of Propagation} & : 66\% \\ \mbox{Nominal Impedance} & : 52\Omega \end{array}$ 

#### **Constructions:**



No.	Item	Description
1	Conductor	22AWG (7/0.254mm) stranded Tinned Copper
2	Insulation	Polypropylene, Nominal thickness: 0.2mm; Colour code: Black, Red, Green,White
	Pair Number	2 Pairs, twisted pairs, Black and Red twisted pair, Green and White twisted pair.
3	Shield	Each pair individual longitudinal Overlapped Aluminium-polyester Foil, 100% coverage
	Pairs Cabling	Pairs cabled on common axis to reduce diameter
4	Drain Wire	24AWG (7/0.2mm) stranded Tinned Copper
5	Jacket	Grey PVC, Nominal thickness: 0.5mm; Overall Diameter: 4.06mm ±0.2mm

#### **Part Number Table**

Description	Part Number
Cable Twin Twisted Pair, 100m	PP001331 100M
Cable Twin Twisted Pair, 250m	PP001331 250M

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