

P-Temp 260 Technical Datasheet

Description:

P-Temp-260 cables are designed to operate at conductor temperatures up to +260°C. The PTFE insulation is covered by a layer of mica that is protected from abrasion or mechanical damage by an impregnated and varnished glass fibre braid. The cable is also capable of withstanding higher temperatures for short periods.

> : PTFE, White : Mica

: 10 MΩ.M : 0.6/1 kV : 2500 V

: Stranded Nickel Plated Copper, Class 5

: Glass Fibre Impregnated with Vinilic Resin

: White, other colours available on request



Conductor Material Conductor Insulation Tape Braid Colour

Electrical Characteristics

Insulation Resistance @ 20°c
Voltage Rating
Test Voltage

Physical Characteristics

Min. Bend Radius	Fixed	: 10 x OD
Temperature Rating	Fixed	: -55°C to +260°C

Part No.	Size mm²	Stranding x mm	Weight kg/km	OD mm
76001000	1.0	32 x 0.20	22	3.2
76001500	1.5	30 x 0.25	30	3.6
76002500	2.5	50 x 0.25	39	3.9
76004000	4.0	56 x 0.30	56	4.7
76006000	6.0	84 x 0.30	80	6.1
76010000	10	133 x 0.30	120	6.9
76016000	16	126 x 0.40	193	8.7
76025000	25	196 x 0.40	287	10.2

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