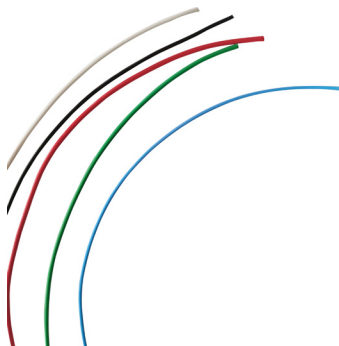


High-Temperature PTFE Insulated Equipment Wire

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RoHS
Compliant



Construction

Inner conductor : Silver plated copper- SPC

Insulation : PTFE

Item	Conductor				Insulation thickness (mm)	Outer Diameter (mm)	Colour
Part Number	Size AWG	Stranding (mm)	Dia. (mm)	Area (mm ²)			
MP013755	24	7/0.2	0.6	0.22	0.1 - 0.15	0.8 - 0.95	Red
MP013756					0.2 - 0.25	1 - 1.15	Black
MP013757	28	7/0.12	0.36	0.08	0.1 - 0.15	0.56 - 0.7	White
MP013758	26	7/0.15	0.45	0.12		0.65 - 0.8	Green
MP013759	22	19/0.15	0.75	0.34		0.95 - 1.1	Red
MP013760					1.15 - 1.35		
MP013761	20	19/0.2	1	0.6	0.1 - 0.15	1.2 - 1.35	White
MP013762					0.2 - 0.2	1.4 - 1.55	Blue

Characteristics

Part Number	Conductor resistance(Ω/Km, at 20°C)	Long term current rating (A)	Rated voltage(V)	Working temperature(°C)
MP013755	88.5	6	300 V rms	-75 to 200
MP013756			600 V rms	
MP013757	244	3	300 V rms	
MP013758	160	4		
MP013759	58.5	8	600 V rms	
MP013760			300 V rms	
MP013761	32.5	11	300 V rms	
MP013762			600 V rms	

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High-Temperature PTFE Insulated Equipment Wire

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Part Number Table

Description	Part Number
PTFE Insulated Equipment Wire, 100m, 7/0.2mm, Red	MP013755
PTFE Insulated Equipment Wire, 100m, 7/0.2mm, Black	MP013756
PTFE Insulated Equipment Wire, 100m, 7/0.12mm, White	MP013757
PTFE Insulated Equipment Wire, 100m, 7/0.15mm, Green	MP013758
PTFE Insulated Equipment Wire, 100m, 19/0.15mm, Red	MP013759
PTFE Insulated Equipment Wire, 100m, 19/0.15mm, Red	MP013760
PTFE Insulated Equipment Wire, 100m, 9/0.20mm, White	MP013761
PTFE Insulated Equipment Wire, 100m, 19/0.20mm, Blue	MP013762

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