

Satish Enterprise Pvt. Ltd.



**AUTHORISED
DEALERS:**



Raychem  **RPG**
Heat Shrinkable Jointing Kits

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Copper Wire (0.3 - 4.80mm) Specification

Particulars	Specification
Copper content	99.99 % Minimum
Oxygen content	10 ppm Maximum
Diameter	0.30 – 4.80 mm
Tolerance	± 1.0 %
Condition	Soft and annealed
Electrical conductivity (IACS @ 20° C)	100 % Minimum
Elongation (200 mm gauge length)	20% Minimum for 0.3 – 0.50
	25% Minimum for 0.51 – 1.36
	30% Minimum > 1.36 mm
Surface condition	Clean and free from scratches
Packaging :	
Domestic	In returnable steel racks and spools
Overseas	In wooden stem pallet or cardboard drums with sea worthy packing
Coil weight	Up to 3.6 MT in steel racks
	Up to 2.8 MT in wooden stem pallets
	Up to 1.0 MT in cardboard drums (1.0 – 1.50 mm)
	Up to 0.5 MT in steel spools (< 1.60 mm)