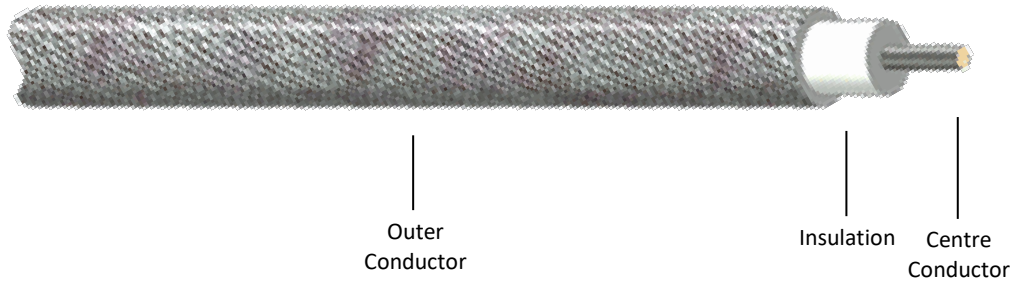


## DATASHEET

SKU: 0564221

### Benelec 305m RG402 Semi-Flexible No Jacket Spool



#### Semi-flexible Coax

Flame retardant	IEC 60332-1-2	UL 1581 VW-1
Smoke generation	IEC 61034-2	
Frequency range	Up to 18 GHz	
Screening efficiency	110dB	
Velocity propagation	70%	

#### Construction

Conductor	Centre conductor is SCCS (Silver plated Copper Coated Steel)
Shield(s)	Tin-soaked, Tin Plated Copper (TPC)
Dielectric	PTFE

#### SPECIFICATIONS

Conductor material	SCCS
Conductor $\varnothing$	0.94 mm
Dielectric $\varnothing$	2.95 mm
Shield $\varnothing$	3.58 mm
Weight	41 g/m
V rms	2,500 DC
Impedance	50 $\Omega$
cap.	94 pF/m

#### PACKAGING

500m Wooden Spool