

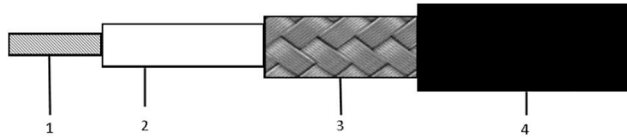
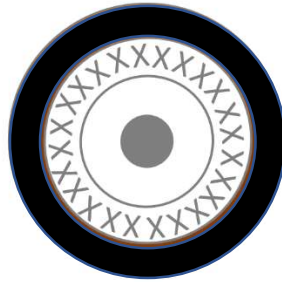


S28 Coaxial Screened Cable

Total diameter: 2.8mm nom.

Construction:

1. Central conductor
2. Dielectric/ Insulation
3. Screen/ Outer conductor
4. Outer jacket



Electrical / Technical Data:

Conductor resistance: $\leq 317 \Omega/\text{km}$

Capacitance: 105pF/m nom.

Impedance: $50\Omega \pm 3$

Weight: 14g/m

Operating temperature: -5°C to $+70^{\circ}\text{C}$

Compatible Connectors:

BC1 & BS1, FC103, HR, MP2, M5, MR2, MS2, SMA, SMB, SMC, TC1

	Construction	Material	Detail	Overall Diameter
1	Central conductor	Copper covered steel	7 x 0.16mm	0.48mm
2	Dielectric/Insulation	PE		1.52mm
3	Screen/Outer conductor	Tinned Copper Wire braid	Coverage >85%	
4	Outer jacket	PVC		2.8mm nom.

RoHS Compliant – All Cables supplied by DJB Instruments UK Ltd and compliant with 2011/65/EU.

Please note: The facts and figures contained herein are carefully compiled to the best of our knowledge intended for general information purposes only.

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A UK company with UK-based manufacturing, assembly and calibration in-house.



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