

Product Datasheet PTFE Insulated Equipment Wire (Type B) 7/0.20mm SPC



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RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.

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Characteristics: Relevant Standards: BS 3G 210:1996 Rated Voltage: 600 Vrms Working Temperature (°C): -75 to 200 °C

Construction: Inner Conductor: Silver plated copper Insulation: PTFE

Specification:

Conductor				Insulation Thickness (mm)		Overall Diameter (mm)		Conductor resistance (Ω/Km, at 20°C)	Mass	Long term current Rating (A)
Size AWG	Area (mm2)	0/D (mm)	Stranding (mm)	Min.	Max.	Min.	Max.	SPCW Max.	Max (Kg/Km)	Max.
24	0.220	0.60 0	7/0.20	0.20	0.25	1.00	1.20	88.30	3.95	6.0
*Curre	nt ratings	are bas	ed on a temp	erature	rise of 4	0°C (sin	gle wire	in free air)		

Product Range:

RS Code	Description
8417349	PTFE B 7/0.2 pink 25m
8417342	PTFE B 7/0.2 red 25m
8417330	PTFE B 7/0.2 black 25m
8417358	PTFE B 7/0.2 pink 100m
8417346	PTFE B 7/0.2 vellow 25m
8417355	PTFE B 7/0.2 black 100m
8417361	PTFE B 7/0.2 white 100m
8417364	PTFE B 7/0.2 vellow 100m
8417352	PTFE B 7/0.2 red 100m
8417374	PTFE B 7/0.2 green 100m
8417377	PTFE B 7/0.2 orange 100m
8417370	PTFE B 7/0.2 blue 100m
8417383	PTFE B 7/0.2 brown 100m
8417386	PTFE B 7/0.2 violet 100m
8417380	PTFE B 7/0.2 grey 100m