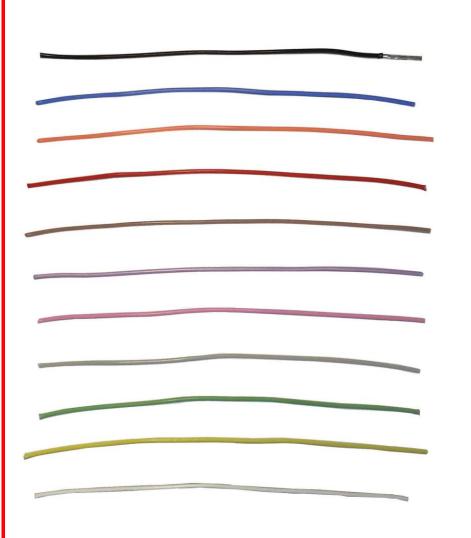


ENGLISH

Product Datasheet

PTFE Insulated Equipment Wire (Type A)

19/0.15mm SPC



RoHS√

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: 300 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.	Мах.	SPCW Max.	Max (Kg/Km)	Max.
22	0.336	0.750	19/0.15	0.10	0.15	0.95	1.10	58.6	4.41	8.0
*Curre	nt ratings	are bas	ed on a temp	erature	rise of 4	O°C (sin	ale wire	in free air)		

Product Range:

RS Code	Description
8417263	PTFE A 19/0.15 black 100m
8417279	PTFE A 19/0.15 white 100m
8417267	PTFE A 19/0.15 pink 100m
8417276	PTFE A 19/0.15 red 100m
8417273	PTFE A 19/0.15 yellow 100m
8417282	PTFE A 19/0.15 blue 100m
8417285	PTFE A 19/0.15 orange 100m
8417291	PTFE A 19/0.15 violet 100m
8417289	PTFE A 19/0.15 green 100m
8417298	PTFE A 19/0.15 brown 100m
8417295	PTFE A 19/0.15 grey 100m