

Product SPECIFICATION SHEET

SOLDER CONNECTOR FEMALE 6.3MM SPADE RED

ELF6-18F/10



Component	Description
Barepart	Material: Copper
	Finish : Electro-tin plate
Solder	42SN/ 58BI
	2-3% RMA FLUXCOATING
	280° F (138° C) MELTINGTEMPERATURE

BRANCH CONTACT DETAILS

Johannesburg 010 202 3300
Germiston 011 418 9600
Cape Town 021 510 0710
Pinetown 031 700 4215
Riverhorse 031 492 4800

NATIONAL CALL CENTRE

Sales 010 202 3400
Technical 010 202 3500

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Tubing	MULTIPLE WALL POLYOLEFIN
	MELTABLE, INTEGRAL INNER WALL
	275° F (135° C) SHRINK TEMPERATURE
	-67° F (-55° C) TO 230° F (110° C) CONTINUOUS OPERATING TEMP.
	TENSILE STRENGTH: 2200 PSI
	ULTIMATE ELONGATION: 400%
	SECANT MODULUS, 2%: 27,000 PSI
	SPECIFIC GRAVITY: 1.0
	LONGITUDINAL CHANGE: +1, -10%
	DIELECTRIC STRENGTH: 900 V/MIL
	VOLUME RESISTIVITY: 10 ¹⁵ OHM-CM
	NON-CORROSIVE
	WATER ABSORPTION: 0.1%

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