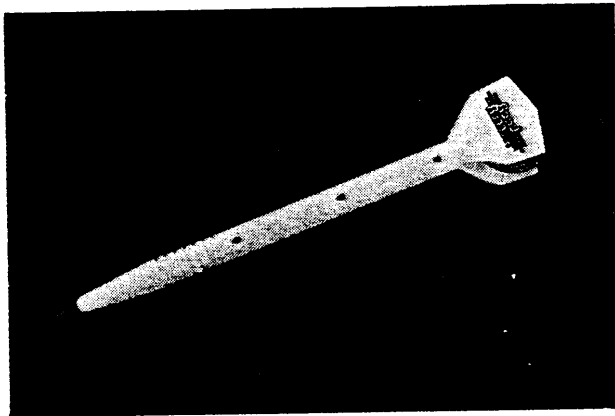


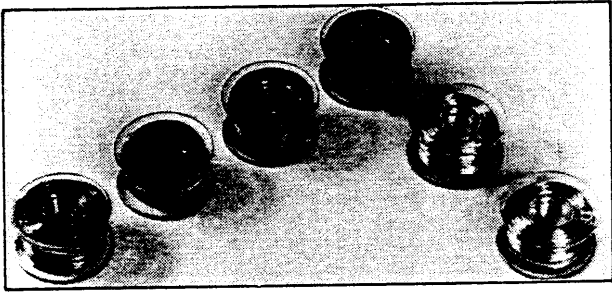
# WIRING PENCIL



A well balanced, easy to handle plastic wire dispenser, of registered design (no. 979303) with a fine long life steel tip for high speed, accurate wiring even in the most confined areas. The tip is precisely machined and cuts the wire exactly to the required length. Wire feed tension is varied by gently adjusting the bobbin supports. A full, ready-to-use bobbin of wire is supplied with the pencil.

**Order No.**  
 RRP-103 with QSE bobbin  
 RRP-104 with TCW bobbin

# BOBBINS



Plastic bobbins supplied with two types of wire – quick solderable enamelled (QSE) copper wire to BS.4520 part 1 for logic wiring applications, and plain soft tinned copper wire for discrete wiring, printed circuit board repair, etc.

**Order No.**

RRP-B-105	Blue	ø0.15mm	4/pkt.
RRP-C-105	Copper	ø0.15mm	4/pkt.
RRP-G-105	Green	ø0.15mm	4/pkt.
RRP-P-105	Pink	ø0.15mm	4/pkt.
RRP-A-105	Mixed pack	ø0.15mm	4/pkt.
RRP-T-104	TCW	ø0.25mm	2/pkt.

QSE – colour coded in blue, copper, green and pink to aid identification. Supplied in 0.15mm dia. for general purpose and high density applications.

TCW – 0.25mm (33 SWG) dia. soft tinned copper wire in 24m lengths.

Note: – 0.19mm dia. QSE also available.

SPECIFICATION	QSE WIRE
Enamel coating	0.012mm
Coating	Grade 2
Resistance 20° C/m typ.	0.967 ohms
Current rating 1000A/in <sup>2</sup>	0.11A
Insulation breakdown voltage	1500V rms
Soldering temp. (°C)	400 +
Bobbin length approx.	40m.

**CAUTION** – When soldered polyurethane coated wire will give of a small amount of toluene di-isocyanate (T.D.I.) the concentration of which should not exceed 0.02 p.p.m. Ventilate area well.