

TELEPHONIC UK

UNIT 4 WIMBLEDON STADIUM BUSINESS CENTRE, RIVERSIDE ROAD, LONDON SW17 0BA, UK
 TEL: London (081) 946 6688 FAX: London (081) 879 7410

107-214 + 254-473

PRODUCT 12784/3: Socket Surface 6/4 Way.
 PRODUCT 12786/3: Socket Surface 6/6 Way.
 PRODUCT 12788/3: Socket Surface 8/8 Way.
 PRODUCT 127K8/3: Socket Surface 8/8 Key.

PHYSICAL CHARACTERISTICS

Housing

Material : ABS/Polycarbonate
 Size : 57mm x 50mm x 21mm (6/4, 6/6, 8/8)
 51mm x 51mm x 24mm (8/8 Keyed)

Spring Wire

Material : Phosphorous Bronze Alloy
 Plating : Hard Gold over Nickel

Lead Wire

Wire Size : 26Awg 7 Strand
 Insulation : PVC

Screw

Steel or Brass
 Plating : Nickel or Zinc

ELECTRICAL

Insulation Resistance > 10 Megaohms
 Dielectric Withstanding Voltage : 1000 VAC RMS 60hz
 Contact Resistance : Max 20 Milliohms
 Current rating : 1.5 Amp

MECHANICAL

Retention Strength : 1.7kg (17lbs) Between Jack & Plug
 Crimp Tensile Strength : 2.27kg (5lbs)
 Mating Force 4 Wires : 500 Grams
 Mating Force 6 Wires : 750 Grams
 Mating Force 8 Wires : 900 Grams

PRODUCT CPP81: CORDSET COILED 8 WAY Black 10Ft

MATERIAL

Jacket : PVC
 Jacket Diameter : 3mm x 9mm
 Conductor : Tinsel 32AWG (4 Foil + 0.1mm Tetron)

PERFORMANCE

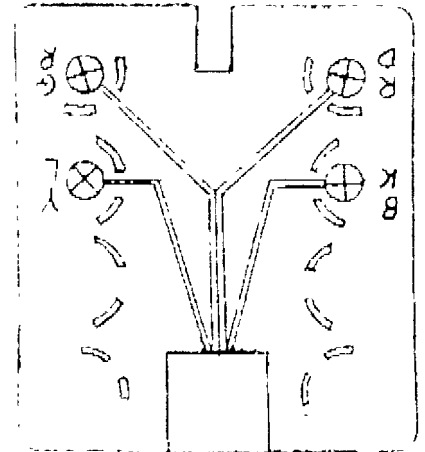
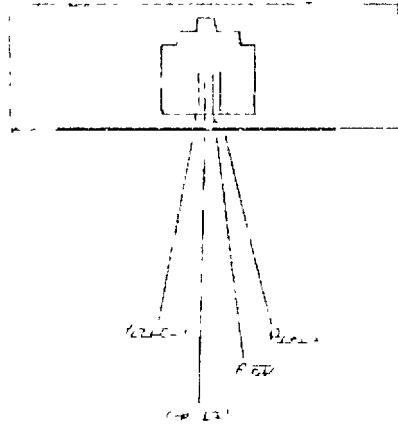
Conductor Resistance : < 2.0 Ohm per Metre
 Insulation Resistance : > 2.5 M Ohm per 1000Ft
 Dielectric Strength : > 2000 VAC
 Plug Pull Strength : 50N
 Terminal Crimping Strength : 4.4 lbs

Telephonic Supplies (U.K.)

UNIT 4 WIMBLEDON STATION BUSINESS CENTRE
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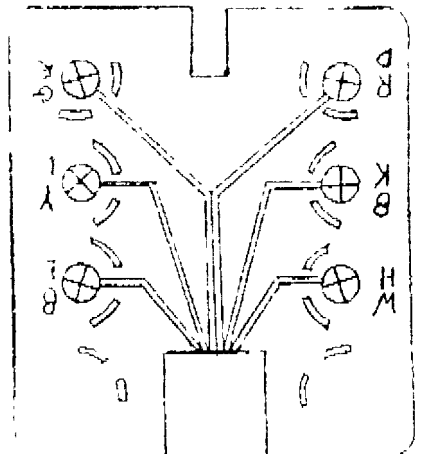
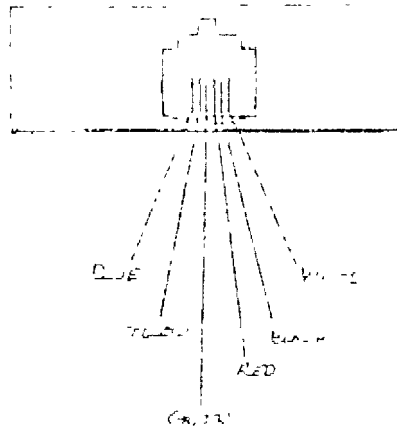
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6 POSITION
 4 CONTACT
 SURFACE
 SOCKET



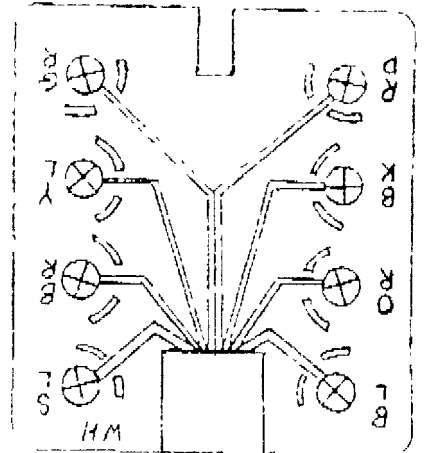
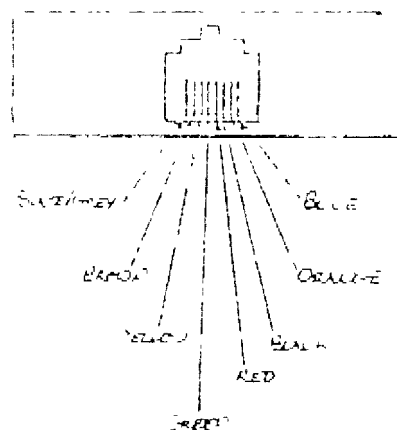
12756

6 POSITION
 6 CONTACT
 SURFACE SOCKET



12858

8 POSITION
 8 CONTACT
 UNKEYED
 SURFACE
 SOCKET



128K8

8 POSITION
 8 CONTACT
 KEYED
 SURFACE
 SOCKET

