Western Electric Type 500-C/D Desk Set Schematic

BSP: 502-521-402 July 1979

DB3N Mounting Cord	C4A Ringer	G1 (MD) or G3 Type Handset	Network	Line Switch	Dial

Tip

Green

Black

Slate-Red

Slate

Red

Ring

Red

GRD

Yellow

L1

A

K

RR

L2

G

Slate-Green

Slate-White

Can Be Blue or Green

Blue

Slate

Slate-Yellow

Slate-Brown

F

C

d

e

DP

a

b

c

Red

White

White

Black

R

GN

B

White

Slate-Black

Slate-Red

White

g

f

ON
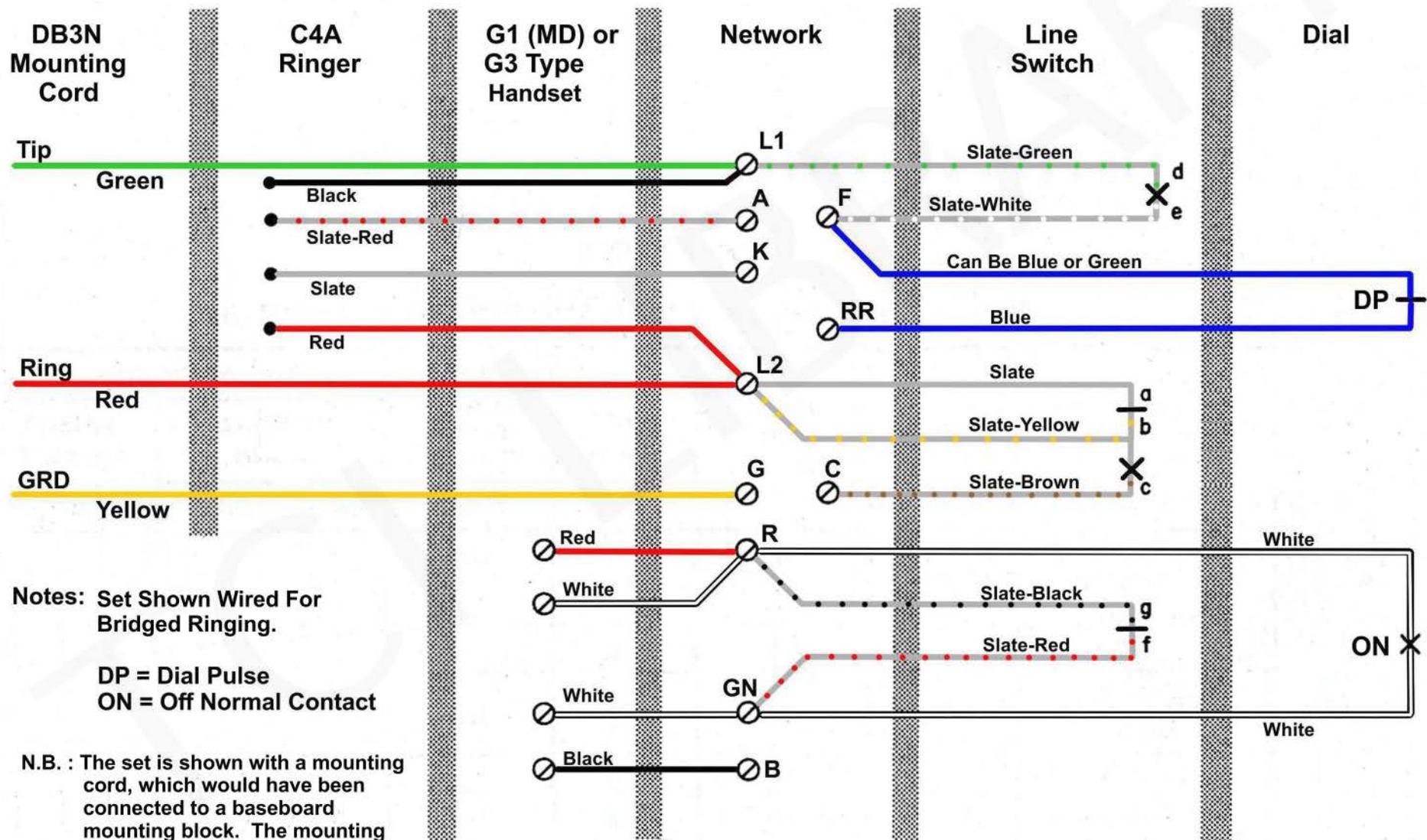
Notes: Set Shown Wired For Bridged Ringing.

DP = Dial Pulse
ON = Off Normal Contact

N.B. : The set is shown with a mounting cord, which would have been connected to a baseboard mounting block. The mounting cord can be substituted with a more modern modular cord with an RJ11 male jack at one end.

N.B. : Later versions of this set used solid colors for the "Line Switch" conductors. The last color used the above conductor color pair will represent the new solid colors used. "e.g", original color code "Slate-Red". New color would be just "Red". "Slate-Brown", new color will be just "Brown", and so on.