

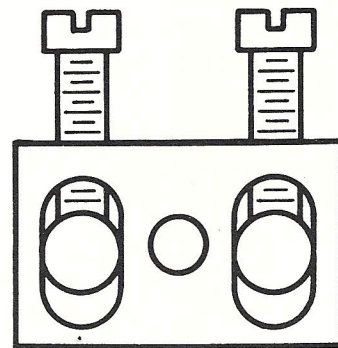
CORROSION RESISTANT CONTACTS AND SCREWS

Contacts and screws are made of high grade nickel plated brass.

Heat rise and contact resistance are minimal because of the solid brass connector, generally exceeding the conductor in diameter by 4-5 times.

Damage to the finest of stranded wire is impossible with the exclusive Vanco pressure ball.

Loose connections have been minimized since the coefficient of expansion between the copper conductor and the current-carrying copper contact are virtually the same.



MOUNTING

Vanco type D blocks are suitable for 35 x 7.5 DIN 3 rail mounting. This makes them compatible with many other components such as relays, relay sockets, timers, etc.

Rails are slotted for easy mounting and are zinc plated with an additional chromate flashing for corrosion resistance. Length 2 meters (6'8").

INSULATION MATERIALS

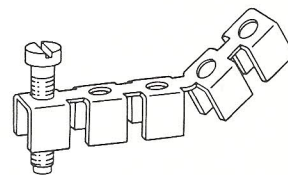
Vanco type D terminal blocks are molded out of a nylon 6.6 thermoplastic material rated for long term exposure at 105 deg C and suitable for Arctic duty at -40 deg C.

This self extinguishing thermoplastic is rated class 94 V-2 in accordance with UL and approved by other authorities such as CSA, VDE, Lloyds and others.

It is highly resistant to ultraviolet light, aging, bacteria and fungi and has excellent resistance to most industrial solvents.

ACCESSORIES

Jumper bars are provided in 2 and 25 circuit units. These units can simply be cut with side cutters and mounted in the top of the block for easy jumpering without interfering with wire terminations. Test sockets and plugs are also available.



MARKING

Vanco offers possibly one of the most inexpensive and easiest marking systems. Pre-numbered or blank strips are mounted on a 8½ x 11 sheet and are easily transferred to the recessed marking area on the block.



Vanco Din Series Blocks are recognized under the component recognition program of Underwriters Labs, Inc. File #E64168



Vanco Din Series Blocks are listed by the Canadian Standards Association File #LR8204-1

