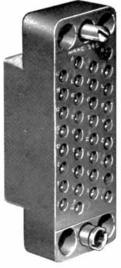
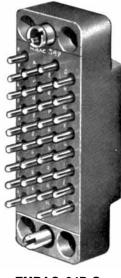
Heavy Duty, Industrial and Commercial Mini Rectangular Rack & Panel Connector







TMRAC 34P-G



Removable contacts offer a substantial savings of time, labor and a great flexibility in the choice of circuitry. The contact is easily removed with the hand tool depicted and then placed by hand or with a simple insertion tool.

The TMRAC Series was designed specifically for the industrial/commercial customer for application in high temperature, rough service operations. This series features the same military-type anodized aluminum hoods, rugged polyester thermoplastic insulators, screw-machine removable contacts, guide and hardware as the MRAC Series

Specifications

Insulators: Polyester thermoplastic,

black color. High potential performance: withstanding voltage is one minute electrification at 2000 VAC

(sea level).

Insulation

Resistance: 500V

Thermal Shock: -55°F to +150°F

Hoods: Anodized aluminum. May be

applied on plug or receptable. Both top and side opening

hoods available.

Gold plated guides provide Polarization: positive polorization.

Polarized nickel-plated brass and/or passivated stainless steel jackscrews with anodized aluminum knobs

are available.

Number of Contacts:

Eight size connectors: 9-, 14-, 18-, 20-, 26-, 34-, 42- and 50-contact, available in either .040" or .062" diameter.

Contacts: Must be ordered separately.

Select from crimp, solder, dip solder, shielded or Wire-Wrap termination contacts. See 100 Series contact section.

Contact

Identification: Standard contact identification

is alphabetical.

.040" diameter and .062" Sizes:

diameter contacts in 7.5-amp and 13-amp current ratings.

Termination

Types:

Crimp, dip-solder, solder removable in .040" and .062" diameter. Wire Wrap tails and stabilizing bushings for .025" and .045" square.

Current Rating: 7.5 amps maximum for

.040" contacts.

13 amps maximum for

.062" contacts.

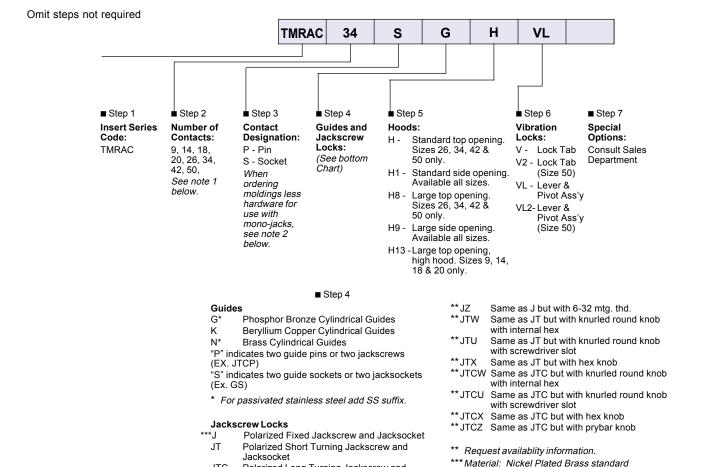
CSA Certified File No. LR34182

Recognized under the Component Program of Underwriters Laboratories Inc. File No. E31650





Ordering Information



- Notes: 1. Contacts are ordered separately. See 100 Series contact section of Rack & Panel
 - 2. When ordering hoods, hardware and connectors separately for use with JTD Monojacks, connectors must be ordered as follows:

Pin connector = TMRAC34P8, TMRAC42P8, etc. Socket connector = TMRAC34S8, TMRAC42S8, etc.

The number "8" indicates special housing for use with the JTD Monojack hardware (available on sizes 34, 42, and 50).

Dimensions

All dimensions for TMRAC housings are the same as MRAC housings. All hoods, hardware, and accesories used on the TMRAC Series are the same as those used on the MRAC Series. See MRAC Series section for part numbers and dimensions. Note the TMRAC Series maximum number of contacts is 50.

Polarized Long Turning Jackscrew and

Polarized Long Turning Mono-Jackscrew and Mono-Jacksocket for Sizes 34, 42, and

JTC

***JTD

Jacksocket

50 only

