900/800 SERIES CONTACT

TWO T-BAR SERIES CONTACT OPTIONS:

- 1) THE 900 SERIES CONTACTS for reliable low level switching. Experience low level dual contact with the reliability of a bifurcated contact plus the added feature of orthogonal wiping action. The unique EDGE-TO-DOME contact guarantees a clean surface which is critical for low level signals. This series is typically used in computer I/O signals: voice and data-grade communications thermocouple and strain gauge outputs, all low level switching, whenever reliability is a premium or whenever slight variations in contact resistance cannot be tolerated (microvolts to 1 Amp max).
- 2) THE 800 SERIES CONTACTS for reliable general purpose switching with a highly reliable, gold-plated button contact. Manufactured with high contact pressure and positive wiping action that is used in control applications as well as in general purpose switching (relays, valves, lamps, etc.). 5 Amp resistive rating.

SPECIFICATIONS:

- # OF POLES: 4, 8, 12, 24, 36, 48 and 60 pole configurations.
- COIL VOLTAGE: 6, 12, 24, 28, 48 and 110 Volts DC + 115 Volts AC
- **TYPE OF CONTACTS**: 800 Series for reliable general purpose switching from 1 Amp to 5 Amp control. Or, the 900 Series for reliable low level switching to 1 Amp.
- CONTACT FORM: A, B, C, D

ORDER INFORMATION

We are a proven legacy-run product specialist partner ready to fulfill your sourcing requirements. Reach out to discuss how our professional team can be of service to you. Our full-service capabilities include design, development and manufacturing excellence for whatever your company procurement needs may be. Our customization options will put you ahead of the competition. Trust your company to 50+ years of providing quality, made in the U.S. products by our family-owned and operated business. Connect today at **info@occorp.com** or call **(847) 742-3566**.

STANDARD OPTIONS ORDERING CHART:

STANDARD OPTION:	DESIGNATION:
MOUNTING OPTIONS FOR ENVIRONMENTALLY SEALED RELAYS:	
Top Mounting Flange	-2
Side Mounting Flange	-3
COIL TERMINALS: on 1-6 side of relay	-4
BIFILAR COIL for latching relays. Add "F" to coil voltage.	F
HIGH-INSULATION RESISTANCE 50,000 megohms.	-H
MAGNETICALLY-SHIELDED coil on solenoid operated relays. Add "M" suffix.	М
COIL SUPPRESSION. Add "S" suffix.	S
JACK SCREW hardware on hermetically sealed relays employing a 50-pin connector. Add "S" suffix to.	S
TOP-MOUNTING FLANGE for dust tight relays. Add "T" suffix.	Т
HIGH-DIELECTRIC withstanding voltage to 1500 VAC. Add "W" suffix (<i>includes</i> "H" designation above).	Н

ASK ABOUT OUR:

HYBRID RELAY CUSTOMIZABLE OPTIONS

EDGE-TO-DOME CONTACT

GUARANTEES A CLEAN SURFACE CRITICAL FOR LOW LEVEL SIGNALS.





PART NO.: 900-12C-28 T-BAR SERIES: 900 NO. OF CONTACTS: 12 CONTACT FORM: C COIL VOLTAGE: 28

PART NO.: 800-12C-28 T-BAR SERIES: 800 NO. OF CONTACTS: 12 CONTACT FORM: C COIL VOLTAGE: 28