

# T-Line Contactors (9A ~ 95A)

## Accessories, Spare Coils



TA9D1269



TA9RC980U



LA9D09978



TX1D●XX



LA6DK01

### Power Connectors Wire Sets for Reversing Contactors

| With Two Identical Contactors          | Catalog Number |
|----------------------------------------|----------------|
| TC1D09, TC1D12, TP1D09, TP1D12         | TA9D1269       |
| TC1D18, TP1D18                         | TA9D1869       |
| TC1D25, TP1D25                         | TA9D2569       |
| TC1D32, TP1D32                         | TA9D3269       |
| TP1D40, TP1D65, TC1D40, TC1D50, TC1D65 | TA9D6569       |
| TC1D80, TP1D80, TC1D 95                | TA9D8069       |

### Mechanical Interlocks Horizontally Mounted

| Use for Contactor          | Catalog Number |
|----------------------------|----------------|
| TCA2DN, TCA3DN             | LA9D09978      |
| TC1D09 ~ D32, TP1D09 ~ D32 |                |
| TC1D40 ~ D65, TP1D40 ~ D65 | LA9D50978      |
| TC1D80 ~ D95, TP1D80       | LA9D80978      |

### Coil Suppressor

| Description                           | Voltage Ratings  | Catalog Number |
|---------------------------------------|------------------|----------------|
| <b>Varistor (AC/DC)</b>               | 24 ~ 48V AC/DC   | TA9AMOV980E    |
| Clip-on mounting for 9~95A Contactor  | 110 ~ 240V AC/DC | TA9AMOV980U    |
| <b>RC Circuit (AC)</b>                | 24 ~ 48V AC      | TA9RC980E      |
| Clip-on mounting for 9A~95A Contactor | 110 ~ 240V AC    | TA9RC980U      |
|                                       | 380 ~ 440V AC    | TA9RC980N      |

### Spare Coils (AC)

| Use for contactor AC | Catalog Number |
|----------------------|----------------|
| TC1D09~D18           | TX1D2XX        |
| TC1D25~D32           | TX1D4XX        |
| TC1D40~D95           | TX1D6XX        |

### Replace XX with voltage code from table-3

| Table-3: XX-AC Coil Voltages |    |    |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Volts AC                     | 24 | 48 | 110 | 120 | 208 | 220 | 240 | 277 | 380 | 415 | 440 | 480 | 575 | 600 |
| 50 Hz                        | B5 | E5 | F5  |     |     | M5  | U5  |     | Q5  | N5  | R5  |     |     |     |
| 60 Hz                        | B6 | E6 | F6  | G6  | L6  | M6  | U6  | W6  | Q6  |     | R6  | T6  | S6  | X6  |
| 50/60 Hz                     | B7 | E7 | F7  | G7  |     | M7  | U7  |     | Q7  | N7  | R7  |     |     |     |

### Spare Coils (DC)

| Use for contactor DC | Catalog Number                   |
|----------------------|----------------------------------|
| TP1D09 ~ TP1D18      | TX4D2XX                          |
| TP1D25 ~ TP1D32      | TX4D4XX                          |
| TP1D40 ~ TP1D65      | TX4D40XX                         |
| TP1D80               | TX4D80XX                         |
| TP1DC09 ~ TP1DC12    | TX4DC2XX *available coil voltage |
| TP1DC25              | TX4DC4XX *available coil voltage |

### Replace XX with voltage code from table-4

| Table-4: XX-DC Coil Voltages |    |     |     |    |      |     |      |     |     |
|------------------------------|----|-----|-----|----|------|-----|------|-----|-----|
| Volts DC                     | 12 | 24* | 48* | 72 | 110* | 125 | 220* | 250 | 440 |
|                              | JD | BD  | ED  | SD | FD   | GD  | MD   | UD  | RD  |

### Mechanical Latching Blocks

| Description of Contactors    | Catalog Number |
|------------------------------|----------------|
| For Contactors up to 32 Amps | LA6DK01XX      |

### Replace XX with voltage code from table-5 / 6

| For Mechanical Latching Block | Table-5: For AC Voltage |    |         |         |         |         |         |         |     |     |     |
|-------------------------------|-------------------------|----|---------|---------|---------|---------|---------|---------|-----|-----|-----|
|                               | 24                      | 48 | 110-115 | 120-127 | 220-225 | 230-240 | 380     | 400-415 | 440 | 500 | 660 |
| LA6DK01                       | B                       | E  | F       | G       | M       | U       | Q       | N       | R   | S   | Y   |
| For Mechanical Latching Block | Table-6: For DC Voltage |    |         |         |         |         |         |         |     |     |     |
|                               | 24                      | 48 | 72      | 110-115 | 120-127 | 220-225 | 230-240 |         |     |     |     |
| LA6DK01                       | BD                      | ED | SD      | FD      | GD      | MD      | UD      |         |     |     |     |