

**XTLine**

XTCERENC\_



**Replacement Coil—Frame C**

| Voltage       | Coil Suffix | Catalog Number        |
|---------------|-------------|-----------------------|
| 110/50 120/60 | <b>A</b>    | <b>XTCERENCOILCA</b>  |
| 110–130 Vdc   | <b>AD</b>   | <b>XTCERENCOILCAD</b> |
| 220/50 240/60 | <b>B</b>    | <b>XTCERENCOILCB</b>  |
| 200–240 Vdc   | <b>BD</b>   | <b>XTCERENCOILCBD</b> |
| 415/50 480/60 | <b>C</b>    | <b>XTCERENCOILCC</b>  |
| 550/50 600/60 | <b>D</b>    | <b>XTCERENCOILCD</b>  |
| 208/60        | <b>E</b>    | <b>XTCERENCOILCE</b>  |
| 230/50        | <b>F</b>    | <b>XTCERENCOILCF</b>  |
| 190/50 220/60 | <b>G</b>    | <b>XTCERENCOILCG</b>  |
| 240/50 277/60 | <b>H</b>    | <b>XTCERENCOILCH</b>  |
| 380/50 440/60 | <b>L</b>    | <b>XTCERENCOILCL</b>  |
| 400/50        | <b>N</b>    | <b>XTCERENCOILCN</b>  |
| 380/60        | <b>P</b>    | <b>XTCERENCOILCP</b>  |
| 12/50 12/60   | <b>R</b>    | <b>XTCERENCOILCR</b>  |
| 12–14 Vdc     | <b>RD</b>   | <b>XTCERENCOILCRD</b> |
| 24/50 24/60   | <b>T</b>    | <b>XTCERENCOILCT</b>  |
| 24–27 Vdc     | <b>TD</b>   | <b>XTCERENCOILCTD</b> |
| 42/50 48/60   | <b>W</b>    | <b>XTCERENCOILCW</b>  |
| 48–60 Vdc     | <b>WD</b>   | <b>XTCERENCOILCWD</b> |
| 48/50         | <b>Y</b>    | <b>XTCERENCOILCY</b>  |

**Replacement Coil—Frame D**

| Voltage       | Coil Suffix | Catalog Number         |
|---------------|-------------|------------------------|
| 110/50 120/60 | <b>A</b>    | <b>XTCERENCOILDA</b>   |
| 110–130 Vdc   | <b>AD</b>   | <b>XTCERENCOILDAD</b>  |
| 220/50 240/60 | <b>B</b>    | <b>XTCERENCOILDB</b>   |
| 200–240 Vdc   | <b>BD</b>   | <b>XTCERENCOILDBD</b>  |
| 415/50 480/60 | <b>C</b>    | <b>XTCERENCOILDC</b>   |
| 550/50 600/60 | <b>D</b>    | <b>XTCERENCOILDD</b>   |
| 208/60        | <b>E</b>    | <b>XTCERENCOILDE</b>   |
| 230/50        | <b>F</b>    | <b>XTCERENCOILDF</b>   |
| 190/50 220/60 | <b>G</b>    | <b>XTCERENCOILDG</b>   |
| 240/50 277/60 | <b>H</b>    | <b>XTCERENCOILDH</b>   |
| 380/50 440/60 | <b>L</b>    | <b>XTCERENCOILDL</b>   |
| 400/50        | <b>N</b>    | <b>XTCERENCOILDN</b>   |
| 380/60        | <b>P</b>    | <b>XTCERENCOILD P</b>  |
| 12/50 12/60   | <b>R</b>    | <b>XTCERENCOILDR</b>   |
| 12–14 Vdc     | <b>RD</b>   | <b>XTCERENCOILDRD</b>  |
| 24/50 24/60   | <b>T</b>    | <b>XTCERENCOILD T</b>  |
| 24–27 Vdc     | <b>TD</b>   | <b>XTCERENCOILD TD</b> |
| 42/50 48/60   | <b>W</b>    | <b>XTCERENCOILD W</b>  |
| 48–60 Vdc     | <b>WD</b>   | <b>XTCERENCOILD WD</b> |
| 48/50         | <b>Y</b>    | <b>XTCERENCOILD Y</b>  |

**Replacement Coil—Frame F ①**

| Voltage       | Coil Suffix | Catalog Number        |
|---------------|-------------|-----------------------|
| 110/50 120/60 | <b>A</b>    | <b>XTCERENCOILFA</b>  |
| 110–130 Vdc   | <b>AD</b>   | <b>XTCERENCOILFAD</b> |
| 220/50 240/60 | <b>B</b>    | <b>XTCERENCOILFB</b>  |
| 200–240 Vdc   | <b>BD</b>   | <b>XTCERENCOILFBD</b> |
| 415/50 480/60 | <b>C</b>    | <b>XTCERENCOILFC</b>  |
| 550/50 600/60 | <b>D</b>    | <b>XTCERENCOILFD</b>  |
| 208/60        | <b>E</b>    | <b>XTCERENCOILFE</b>  |
| 230/50        | <b>F</b>    | <b>XTCERENCOILFF</b>  |
| 190/50 220/60 | <b>G</b>    | <b>XTCERENCOILFG</b>  |
| 240/50 277/60 | <b>H</b>    | <b>XTCERENCOILFH</b>  |
| 380/50 440/60 | <b>L</b>    | <b>XTCERENCOILFL</b>  |
| 400/50        | <b>N</b>    | <b>XTCERENCOILFN</b>  |
| 380/60        | <b>P</b>    | <b>XTCERENCOILFP</b>  |
| 12/50 12/60   | <b>R</b>    | <b>XTCERENCOILFR</b>  |
| 24/50 24/60   | <b>T</b>    | <b>XTCERENCOILFT</b>  |
| 24–27 Vdc     | <b>TD</b>   | <b>XTCERENCOILFTD</b> |
| 42/50 48/60   | <b>W</b>    | <b>XTCERENCOILFW</b>  |
| 48–60 Vdc     | <b>WD</b>   | <b>XTCERENCOILFWD</b> |
| 48/50         | <b>Y</b>    | <b>XTCERENCOILFY</b>  |

**Replacement Coil—Frame G ②**

| Voltage        | Coil Suffix | Catalog Number        |
|----------------|-------------|-----------------------|
| 100–120V 50/60 | <b>A</b>    | <b>XTCERENCOILGA</b>  |
| 110–130 Vdc    | <b>AD</b>   | <b>XTCERENCOILGAD</b> |
| 190–240V 50/60 | <b>B</b>    | <b>XTCERENCOILGB</b>  |
| 200–240 Vdc    | <b>BD</b>   | <b>XTCERENCOILGBD</b> |
| 480–500V 50/60 | <b>C</b>    | <b>XTCERENCOILGC</b>  |
| 380–440V 50/60 | <b>L</b>    | <b>XTCERENCOILGL</b>  |
| 4/50 24/60     | <b>T</b>    | <b>XTCERENCOILGT</b>  |
| 24–27 Vdc      | <b>TD</b>   | <b>XTCERENCOILGTD</b> |
| 42–48V 50/60   | <b>W</b>    | <b>XTCERENCOILGW</b>  |
| 48–60 Vdc      | <b>WD</b>   | <b>XTCERENCOILGWD</b> |

**Notes**

- ① Frame F replacement coils can only be used with contactors having the following date codes: DC coils, 2706 or later; AC coils, 4706 or later.
- ② Frame G replacement coils can only be used with contactors having date codes of 2706 or later.

**Replacement Coil—Frame L** <sup>①</sup>

| Voltage         | Coil Suffix | Catalog Number        |
|-----------------|-------------|-----------------------|
| 110–250 Vac/Vdc | <b>A</b>    | <b>XTCERENCOILLA</b>  |
| 250–500V 40–60  | <b>C</b>    | <b>XTCERENCOILLC</b>  |
| 24–48 Vdc       | <b>TD</b>   | <b>XTCERENCOILLTD</b> |
| 48–110 Vac/Vdc  | <b>Y</b>    | <b>XTCERENCOILLY</b>  |

**Replacement Coil—Frame L, S-Series**

| Voltage           | Coil Suffix | Catalog Number       |
|-------------------|-------------|----------------------|
| 110–120V 50/60 Hz | <b>A</b>    | <b>XTCSRENCOILLA</b> |
| 220–240V 50/60 Hz | <b>B</b>    | <b>XTCSRENCOILLB</b> |

**Replacement Coil—Frame M** <sup>①</sup>

| Voltage         | Coil Suffix | Catalog Number        |
|-----------------|-------------|-----------------------|
| 110–250 Vac/Vdc | <b>A</b>    | <b>XTCERENCOILMA</b>  |
| 250–500V 40–60  | <b>C</b>    | <b>XTCERENCOILMC</b>  |
| 24–48 Vdc       | <b>TD</b>   | <b>XTCERENCOILMTD</b> |
| 48–110 Vac/Vdc  | <b>Y</b>    | <b>XTCERENCOILMY</b>  |

**Replacement Coil—Frame M, S-Series**

| Voltage           | Coil Suffix | Catalog Number       |
|-------------------|-------------|----------------------|
| 110–120V 50/60 Hz | <b>A</b>    | <b>XTCSRENCOILMA</b> |
| 220–240V 50/60 Hz | <b>B</b>    | <b>XTCSRENCOILMB</b> |

**Replacement Coil—Frame N** <sup>①</sup>

| Voltage         | Coil Suffix | Catalog Number       |
|-----------------|-------------|----------------------|
| 110–250 Vac/Vdc | <b>A</b>    | <b>XTCERENCOILNA</b> |
| 250–500V 40–60  | <b>C</b>    | <b>XTCERENCOILNC</b> |
| 48–110 Vac/Vdc  | <b>Y</b>    | <b>XTCERENCOILNY</b> |

**Replacement Contact Kit**

| For Use with...   | Catalog Number         |
|-------------------|------------------------|
| XTCE040D–XTCE065D | <b>XTCERENCONTACTD</b> |
| XTCE185L–XTCE250L | <b>XTCERENCONTACTL</b> |
| XTCE300M–XTCE570M | <b>XTCERENCONTACTM</b> |
| XTCE085F–XTCE095F | <b>XTCERENCONTACTF</b> |
| XTCE115G–XTCE150G | <b>XTCERENCONTACTG</b> |

**Replacement Vacuum Tube Assembly**

| For Use with... | Catalog Number        |
|-----------------|-----------------------|
| XTCE580N        | <b>XTCERENVACT580</b> |
| XTCE650N        | <b>XTCERENVACT650</b> |
| XTCE750N        | <b>XTCERENVACT750</b> |
| XTCE820N        | <b>XTCERENVACT820</b> |

**Replacement Arc Chamber**

| For Use with...   | Catalog Number       |
|-------------------|----------------------|
| XTCE185L          | <b>XTCERENARC185</b> |
| XTCE225L          | <b>XTCERENARC225</b> |
| XTCE250L          | <b>XTCERENARC250</b> |
| XTCE300M          | <b>XTCERENARC300</b> |
| XTCE400M          | <b>XTCERENARC400</b> |
| XTCE500M–XTCE570M | <b>XTCERENARC500</b> |

**Note**

<sup>①</sup> Electronic modules including coils.