



Variador de CA de frecuencia ajustable PowerFlex 40

FRN 5.xx - 6.xx

Esta Guía de inicio rápido resume los pasos básicos necesarios para instalar, poner en marcha y programar el variador de CA de frecuencia ajustable PowerFlex 40. La información proporcionada **no** reemplaza el manual del usuario y está dirigida sólo al personal calificado encargado de realizar el mantenimiento del variador.

Para obtener información detallada sobre el PowerFlex 40, incluidas las instrucciones sobre compatibilidad electromagnética, consideraciones de aplicación y medidas de precaución relacionadas, consulte el documento PowerFlex 40 *User Manual*, Publicación 22B-UM001... en www.rockwellautomation.com/literature.

Precauciones generales



ATENCIÓN: El variador contiene condensadores de alto voltaje, los cuales demoran algún tiempo en descargarse después de desconectarse el suministro eléctrico. Antes de trabajar en el variador, asegúrese de que la alimentación principal se ha desconectado de las entradas de línea [R, S, T (L1, L2, L3)]. Espere tres minutos para que se descarguen los condensadores hasta niveles de voltaje inocuos. El no observar estas indicaciones puede resultar en lesiones personales o la muerte. Los indicadores LED apagados no constituyen una indicación de que los condensadores se hayan descargado hasta niveles de voltaje inocuos.



ATENCIÓN: Existe el riesgo de daño al equipo y/o lesiones personales si el parámetro A092 [Auto Rstrt Tries] o A094 [Start At PowerUp] se utilizan en una aplicación inapropiada. No utilice esta función sin considerar los reglamentos, estándares y códigos locales, nacionales e internacionales, así como las pautas de la industria.



ATENCIÓN: Sólo el personal calificado y familiarizado con los variadores de frecuencia ajustable de CA y las maquinarias asociadas debe planificar o realizar la instalación, la puesta en marcha y el mantenimiento del sistema. El incumplimiento de estas indicaciones puede resultar en lesiones personales y/o daño al equipo.



ATENCIÓN: Este variador tiene componentes y ensamblajes sensibles a las descargas electrostáticas (ESD). Se deben tomar precauciones para el control de la electricidad estática al instalar, probar, realizar mantenimiento o reparar este ensamble. El no seguir los procedimientos de control de ESD puede resultar en daño a los componentes. Si no está familiarizado con los procedimientos de control de estática, consulte la publicación 8000-4.5.2 de Allen-Bradley, "Guarding Against Electrostatic Damage" o cualquier otro manual de protección contra descargas electrostáticas.



ATENCIÓN: La instalación o aplicación incorrecta de un variador puede dañar los componentes o acortar la vida útil del producto. Los errores de cableado o de aplicación, tales como un tamaño insuficiente del motor, fuente de alimentación de CA incorrecta o inadecuada, o temperaturas ambiente excesivas, pueden resultar en un funcionamiento defectuoso del sistema.

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IM Harris



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