






SOLUTIONS FOR VARIABLE FREQUENCY DRIVES (VFD)

Southwire's VFD cables and accessories ensure proper containment of high frequency signals and common-mode current which minimizes motor wear and harmful noise emissions in your plant.

SHIELDED VFD CABLE

A broad selection of flexible braided shield and copper tape variants allows for easier installations in tight spaces.

IMAGE	SPEC	DESCRIPTION
	45440	VFD 600/1000V Flexible Cable
	45441	VFD 600/1000V Signal Pair Flexible Cable
	45442	VFD 600/1000V Reduced Diameter Flexible Cable
	45451	VFD 3/C 2000V CU XLPE RHH/RHW-2 PVC Power Cable with Ground
	45446	Servo Cable

TERMINATION ACCESSORIES

Properly bond the cable shield at the VFD and motor while successfully bypassing any incidental ground points with proper intermediate shield bonding. Also, have options to ensure continuous shield terminations at any disconnect point in between with the proper solutions.

- Termination Kits Spec 85451
- Termination Glands Spec 85452
- EMC Disconnect Assemblies*
- Shield Universal Plate for Load Reactors*
- Shield Universal Plate – Multimotor*
- TB Shield Kits*
- Retrofit Kits for Installed Devices**

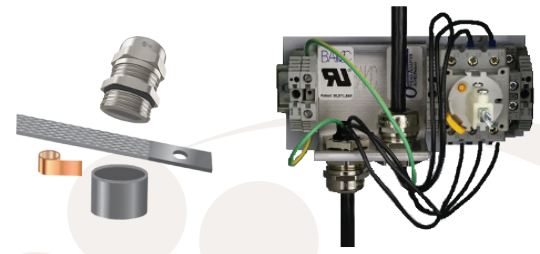
VFD KITS FOR MACHINE BUILDERS

Pre-cut lengths with (2) termination kits and video install instructions. For OEMs as ship-along field wiring to ensure proper installation.

- VFD Kit Spec 85456

Southwire products are MADE IN AMERICA: Compliant with Buy American and Build America Act (BABA) requirements per 49 U.S.C. § 5323(j) and the Federal Transit Administration Buy America requirements per 49 C.F.R. part 661
*Products shown are proprietary to BAKC Capital Group, LLC
** Retrofit kits should be assessed for impact on UL listing of installed panels or devices.

For additional information on these products and our full line of factory power and automation products and services, please visit southwire.com or email: FACTORYAUTOMATION@SOUTHWIRE.COM



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