

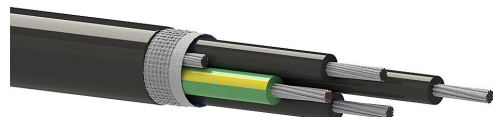
VFDC-12-4B-1 Cut Sheet

Southwire VFD cable, shielded, 4 conductors (includes ground), 12 AWG, tinned copper, XLPE conductor insulation material, black with white numbers and green/yellow ground, TPE jacket, black, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/VFDC-12-4B-1>



Technical Specifications

Brand	Southwire
Item	Cable
Wire/Cable Type	VFD
UL Wire/Cable Type	TC-ER and WTTC
Applicable Standards	UL 2277
Application	Drive and motor
Flexibility	Semi-flexible
Voltage Rating	600V (Type TC-ER), 1000V (Type WTTC, Flexible Motor Supply Cable)
Conductors	4 conductors (includes ground)
Conductor Size	12 AWG
Conductor Stranding	65-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	Cross linked polyethylene (XLPE)

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Overall foil and braid shielded
Jacket Material	TPE
Jacket Color	Black
Nominal Overall Cable Diameter	0.635in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil, 51 to 90ft = 14 x 7in Reel, 91 to 130ft = 14 x 10in Reel, 131 to 210ft = 16 x 10in Reel, 211 to 300ft = 18 x 10in Reel, 301 to 390ft = 18 x 13in Reel, 391 to 840ft = 24 x 17in Wooden Reel, 841 to 1380ft = 30 x 17in Wooden Reel, 1381 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	E75755
CE	None
CSA File #	LL90458
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement