SAC-16-3U-2YL-1 Cut Sheet





AutomationDirect flexible sensor/actuator cable, unshielded, 3 conductors, 16 AWG, bare copper, PVC conductor insulation material, black, white and green/yellow, PVC jacket, yellow, cut to length.

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



https://www.automationdirect.com/pn/SAC-16-3U-2YL-1

Technical Specifications

Item Cable Wire/Cable Type Sensor/actuator UL Wire/Cable Type AWM Applicable Standards UL 2464 Application Sensor/actuator Flexibility Flexible Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG Conductor Stranding 26-stranded	Brand	AutomationDirect
UL Wire/Cable Type AWM Applicable Standards UL 2464 Application Sensor/actuator Flexibility Flexible Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG	Item	Cable
Applicable Standards UL 2464 Application Sensor/actuator Flexibility Flexible Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG	Wire/Cable Type	Sensor/actuator
Application Sensor/actuator Flexibility Flexible Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG	UL Wire/Cable Type	AWM
Flexibility Flexible Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG	Applicable Standards	UL 2464
Voltage Rating 300 V Conductors 3 conductors Conductor Size 16 AWG	Application	Sensor/actuator
Conductors 3 conductors Conductor Size 16 AWG	Flexibility	Flexible
Conductor Size 16 AWG	Voltage Rating	300 V
	Conductors	3 conductors
Conductor Stranding 26-stranded	Conductor Size	16 AWG
	Conductor Stranding	26-stranded
Conductor Material Bare copper	Conductor Material	Bare copper
Conductor Insulation Material PVC	Conductor Insulation Material	PVC

Conductor Insulation Color	Black, white and green/yellow
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Yellow
Nominal Overall Cable Diameter	0.24 in
Bulk Length	Cut to length
Package Type	• 30-99 ft = Coil • 100-675 ft = 14 x 7 in Reel • 676-965 ft = 14 x 10 in Reel • 966-1485 ft = 16 x 10 in Reel • 1486-2070 ft = 18 x 10 in Reel • 2071-2695 ft = 18 x 13 in Reel • 2696-5000 ft = 24 x 17 in Wooden Reel

Agency Approvals

UL Listed File #	None
UL Recognized File #	E505482
UL Hazardous File #	None
CSA File #	LL274638
RoHS Status	No
EU REACH	View EU REACH document