

Products

Innovation

What can we help you find?

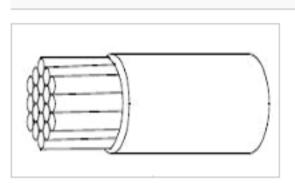
Support Center

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Resources

#### 55A0111-8-45 Product Details

Industries



Active

### Spec 44, Spec 55 and Spec RCW Wire and Cable

My Account

55A0111-8-45

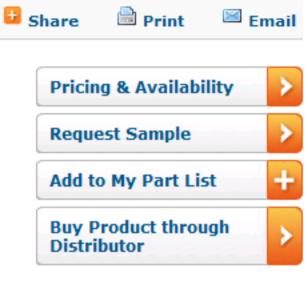
55A0111-8-45

TE Internal Number: E83637-000

About TE

## Product Highlights View All

- Cable Type = Spec 55
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 8 AWG
- Voltage Rating = 600 VAC



# Documents

Please Note:

Features

Compliance

=======================================	Spec 55 Primary		
Cable Style ?			
	Primary		
<b>Electrical Characteristics</b>			
	Electrical Characteristics		
Voltage Rating (VAC) 6	500		
Dimensions			
Conductor Outer Diameter (mm [in]) 4	1.19 [0.1649]		
Body Features			
Wire Size (AWG/CM) 8	3 AWG		
Conductor Type	in-Coated Copper		
Wire Color Y	'ellow w/ Green Stripe		
Nominal Outside Diameter (mm [in])	1.78 [0.188]		
Wire Diameter (mm [in])	1.78 [0.188]		
Configuration Features			
Number of Conductors 1	L		

Industry Standards	
Government/Industry Qualification	No
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
Conditions for Usage	_
Temperature Range (°C)	-65 - +150
Wire Size - Details	8 AWG 8.61 mm², 0.014 in², 133 x 29 AWG
Operation/Application	
Application	General Purpose - Light Weight
Packaging Features	
Wire Source	United States
Other	

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