

CET-01

Description

A 7 mil (0,18mm) economy grade, weather resistant, pressure sensitive vinyl tape for all kinds of mechanical and electrical applications. Flame retardant and can be used as primary insulation for splices up to 600 volts. UL 510, CSA. Lead-free.

Recommended Uses

Used for general splicing purposes. Can be used as primary insulation for splices up to 600 volts and provides a protective outer jacket over splices at higher voltages. Can be used for wrapping wire harnesses and insulating degaussing coils. Colors can be used for color coding electrical circuits.

Specifications

Property	Value	Unit	Test Method
Physical			
Thickness	0.007	inch	ASTM-D-1000
	0.178	mm	
Tensile Strength	16	lb/in	ASTM-D-1000
	28.16	n/cm	
Elongation	150	%	ASTM-D-1000
Adhesion to Steel	20	oz/in	ASTM-D-1000
	2.2	n/cm	
Adhesion to Backing	17	oz/in	ASTM-D-1000
	1.8	n/cm	
Flammability	4 max	second	ASTM-D-1000
Temperature Rating			
Maximum	80	°C	UL 510
	80	°C	CSA 22.2
Minimum	0	°C	UL 510
	0	°C	CSA 22.2
Dielectric Strength	7,000	-	ASTM-D-1000

Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use.

Features

- 7mil thickness
- Flame retardant
- Lead-free
- Resistant to sun, water, oil, acids, alkalies, corrosive chemicals

Product Approvals

- UL 510
- CSA 22.2

Standard Sizes

• 3/4 in x 60 ft 19 mm x 18 m

Consult factory for other sizes

Colors

- Black
 Orange
- Red
 Green
 - White Violet
 - Blue Brown
 - Yellow Grey

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