



Raychem 1818 Vinyl Electrical Tape

GENERAL PURPOSE INSULATING TAPE

- 7 Mil Thickness
- Pressure Sensitive
- High Dielectric Strength
- Resistant to sun, water, oil, acids, alkalies, corrosive chemicals
- Economical
- Conformable, Flexible
- Abrasion resistant

RECOMMENDED USES: Use for general splicing, or as a primary insulation for splices up to 600 Volts. Use as a protective outer jacket.

STANDARD SIZES:

3/4 in. x 66 ft. 19 mm x 20ft.

3/4 in. X 36 yds 19 mm x 108 ft

Other sizes available on request

DESCRIPTION: Raychem1818 Electrical Tape is an economy grade electrical vinyl tape that gives complete electrical and mechanical protection for most taping jobs. Raychem Tape offers the advantages of both economy and consistent quality.

Specifications:

PROPERTY	VALUE	UNIT	TEST METHOD
PHYSICAL			
Color	Black	-	-
Thickness	0.007	inch	ASTM-D-1 000
Tensile Strength	16	lbs/in	
Elongation	125	%	ASTM-D-1 000
Adhesion to Steel	17	oz/in	ASTM-D-1 000
to Backing	17	oz/in	ASTM-D-1 000
Flammability	Pass	-	ASTM-D-1 000
Temperature			
rating max.	80	C°	USA
Dielectric Strength	1100	Volts/mil	ASTM-D-1 000

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 us

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