1. Base Data

Part No.	319-02400
Туре	TREDUX-24/8
Color	Black (BK)
Features	TREDUX is a thin wall, flexible tubing with a shrink ratio of 3:1 and is made from cross-linked polyolefin. Available in 1 m lengths, 9 sizes from 1.5 mm to 101.6 mm and colours black and yellow/green. All 1 m lengths are delivered in a display carton.
Application	TREDUX thin wall heatshrink tubing is used for general electrical insulation and mechanical protection of cables and wires.
shortdescription50character	Thin wall heat shrink tubing; 3:1 ratio
Shrink Ratio	3:1
Size	24/8
Variant	Thin-Wall
Voltage range	600 V
2. Product Dimensions	
Length (L)	39.36 " / 1.0 m
Wall Thickness (WT)	.047
Wall Thickness	1.20 mm
Longitudinal change after shrinkage	+/-5% max.
Recov. Ø d max.	8.0 mm
Recovered Ø	.314 "

Supplied Ø 1.0 " / 24.0 mm

4. Material and Specifications

Material	Polyolefin, cross-linked (POX)
Material Shortcut	POX
Certification	SAE - AMS - DTL-23053/5 Class 2 (clear) / SAE-AMS-DTL-23053/5 Class 1 and 3
Certification	UL224 125 °C 600V VW-1
Copper corrosion	tested according to UL 224
Dielectric Strength	20 kV/mm according to ASTM D 150
Elongation at break	500%(ASTM D 2671)
Flammability	UL224 VW-1 (except clear)
Insulation Class	B (VDE 0530)
Min. Shrink Temperature	+100 °C
Operating Temperature	-67 °F to +275 °F (-55 °C to +135 °C)
ROHS Conformity	Rohs