

RW-175 (Kynar)



RW-175, formerly known as Kynar, is an extremely tough, semi-rigid, clear UL VW-I rated heat-shrink tubing exhibiting excellent high temperature performance. It has outstanding resistance to abrasion and cut through and is resistant to most chemicals and solvents. RW-175 is ideal as protection, insulation and strain relief in the most demanding of environments.

Raychem

Technical Characteristics

Continuous operating temperature	-55°C to +175°C
Minimum full recovery temperature	+175°C
Shrink ratio	2:1

Part Numbering Information

Part No	D (mm)	d (mm)	W (mm)
RW-175 - 3/64 - X	1.2	0.6	0.25
RW-175 - 1/16 - X	1.6	0.8	0.25
RW-175 - 3/32 - X	2.4	1.2	0.27
RW-175 - 1/8 - X	3.2	1.6	0.27
RW-175 - 3/16 - X	4.8	2.4	0.27
RW-175 - 1/4 - X	6.4	3.2	0.33
RW-175 - 3/8 - X	9.5	4.8	0.33
RW-175 - 1/2 - X	12.7	6.4	0.33
RW-175 - 3/4 - X	19.1	9.5	0.43
RW-175 - 1 - X	25.4	12.7	0.48
RW-175 - 1-1/2 - X	38.1	19.1	0.51
RW-175 - 2 - X	50.8	25.4	0.51

Availability

Standard colours: Clear (X)

Specifications: Def Stan 59-97 Type 3
SAE AMS-DTL-23053/8
CSA LR31929 OFT 600V, 150°C
VG95343 Part 5 Type F
UL E35586 VW-I 600V, 150°C
VDE 0341/Pt9005
BS 3G-198 Part 4
NATO Codified

Note: Former Cabletec part description: KR

