



## MEDIUM WALL TUBING (MWTM)

SEALANT-COATED OR UNCOATED, 600V

### KEY FEATURES

- Unlimited shelf life
- 3:1 shrink ratio

TE Connectivity's (TE) Raychem sealant-coated MWTM tubing (-S designation) can be used as an insulation jacket repair up to 600V. The MWTM tubing can also be used for general sealing and re-jacketing of polymeric or elastomeric insulated cables up to 35kV.

TE's MWTM tubing has a 3:1 shrink ratio and an unlimited shelf life when stored under normal conditions.

**Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.**

## Medium Wall Tubing (MWTM)



RUS accepted as jacket restoration of JCN Cable.  
Uncoated MWTM tubing(-U or -A/U) is for cable  
re-jacketing only.

PRODUCT SELECTION INFORMATION: DIMENSIONS IN INCHES (mm)						
Description	Cable Use Range (min. - max.)	Min. Cont. Length	Cut - Piece Length	Standard Pack (per box)	Standard Pack (spool)	Standard Pack (bulk)
<b>Sealant-Coated, Cut Length Tubing</b>						
MWTM-10/3-1200-S	0.13 - 0.35 (3 - 9)	-	48 (1200)	25	-	-
MWTM-16/5-1200-S	0.25 - 0.55 (6 - 14)	-	48 (1200)	25	-	-
MWTM-25/8-1200-S	0.35 - 0.85 (9 - 22)	-	48 (1200)	25	-	-
MWTM-35/12-1200-S	0.50 - 1.25 (13 - 32)	-	48 (1200)	25	-	-
MWTM-50/16-1200-S	0.65 - 1.70 (17 - 43)	-	48 (1200)	15	-	-
MWTM-85/25-1200-S	1.00 - 2.90 (25 - 74)	-	48 (1200)	5	-	-
MWTM-115/34-1200-S	1.40 - 3.90 (36 - 99)	-	48 (1200)	5	-	-
MWTM-140/42-1200-S	1.80 - 4.70 (46 - 119)	-	48 (1200)	5	-	-
<b>Uncoated, Spooled Tubing</b>						
MWTM-10/3-A/U	0.13 - 0.35 (3-9)	25 (7.6)	-	-	100 (30)	-
MWTM-16/5-A/U	0.25 - 0.55 (6 - 14)	25 (7.6)	-	-	100 (30)	1155 (350)
MWTM-25/8-A/U	0.35 - 0.85 (9 - 22)	27 (7.6)	-	-	100 (30)	660 (200)
MWTM-35/12-A/U	0.50 - 1.25 (13 - 32)	28 (7.6)	-	-	100 (30)	495 (150)
MWTM-50/16-A/U	0.65 - 1.70 (17 - 43)	15(4.6)	-	-	75(23)	330 (100)
<b>Uncoated, Spooled Tubing</b>						
MWTM-85/25-1500/U	1.00 - 2.90 (25 - 74)	60 (1500)	-	5	-	-
MWTM-115/34-1500/U	1.40 - 3.90 (36 - 99)	60 (1500)	-	5	-	-
MWTM-140/42-1500/U	1.80 - 4.70 (46 - 119)	60 (1500)	-	5	-	-

\*Dimension values provided are typical.

### TECHNICAL REPORT

Standard test reports: EDR-5167

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