



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)
Sealant-Coated, Cut Length Tubing						
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	-	-
Uncoated, Spooled Tubing						
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)
Uncoated, Spooled Tubing						
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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