

### 3M™ MDT Medium-Wall, Flame-Retardant Cable Sleeves for 1kV

3M MDT heat shrinkable medium-wall cable sleeves are reliable, tough performers made of split-resistant cross-linked polyolefin. Use for 1 kV splices, connections, terminations and re-jacketing. They are flame-retardant and protect against mechanical and environmental dangers, providing excellent abrasion, corrosion and chemical resistance. MDT sleeves have greater flexibility than the HDT, our heavy-wall version. Installation of these fast-shrinking sleeves is easy with little training necessary.

The 48" (121,9 cm) lengths are unprinted and come standard with a factory-applied adhesive/sealant, a thermoplastic material that remains flexible over long periods



under adverse environmental conditions. During heating the sealant softens, bonds to underlying surfaces and fills small voids that might be present.

Order in the size equivalent to expanded inside diameter required.

#### Specification and Ordering Information for 3M MDT 4-Foot Lengths (Black Only)

Product Number	UPC (054007-)	Cable Range	Expanded/ Recovered I.D.	4' Lengths Per Case
MDT-0400-48A	40672	#12 – #6 AWG	0.40/0.15" (10,2/3,8 mm)	20
MDT-0800-48A	40673	#8 – #3 AWG	0.80/0.22" (20,3/5,6 mm)	20
MDT-1100-48A	40674	#2 – 2/0 AWG	1.10/0.37" (27,9/9,4 mm)	20
MDT-1300-48A	40675	#1 – 4/0 AWG	1.30/0.43" (33,0/10,9 mm)	20
MDT-1500-48A	40676	1/0 – 250 MCM	1.50/0.50" (38,1/12,7 mm)	20
MDT-1700-48A	40677	4/0 – 400 MCM	1.70/0.60" (43,2/15,2 mm)	20
MDT-2000-48A	40678	300 – 500 MCM	2.00/0.75" (50,8/19,1 mm)	15
MDT-3000-48A	40679	600 – 1250 MCM	3.00/1.00" (76,2/25,4 mm)	15
MDT-4300-48A	40680	1000 – 2500 MCM	4.30/1.50" (109,2/38,1 mm)	10