

HOOK-UP WIRE

MIL-W-76B TYPE MW - 80°C 1000 VOLT

MIL-W-16878 PVC TYPE B - 105°C 600 VOLT

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Construction

Conductor:

- Fully annealed stranded tinned copper per ASTM B-33.

Insulation:

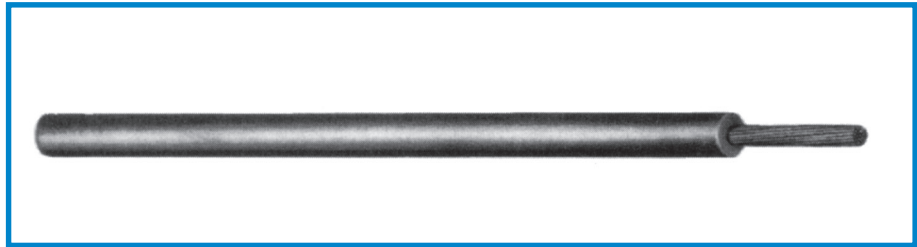
- PVC.
- Type MW: Medium wall.
- Temperature range: -40°C to +80°C.

Application:

- Internal wiring of electrical and electronic equipment.
- Internal wiring of panels and meters.
- Point to point wiring.

Packaging:

- 1000 ft or bulk spools.



CUSTOM CATALOG NUMBER	TYPE DESIGNATION	SIZE	STRAND	NOM. INSUL. THICKNESS	NOMINAL O.D.	NOMINAL WEIGHT
		AWG/MCM		INCHES	INCHES	LBS./MFT
MIL-W-76B TYPE MW (MEDIUM WALL) 80°C 1000 VOLT						
710	MW-C24(7)U	24	7/32	0.016	0.058	4
711	MW-C22(7)U	22	7/30	0.016	0.064	5
712	MW-C20(10)U	20	10/30	0.016	0.070	6
713	MW-C18(16)U	18	16/30	0.016	0.080	8
714	MW-C16(26)U	16	26/30	0.016	0.092	12
715	MW-C14(41)U	14	41/30	0.016	0.106	18
716	MW-C12(65)U	12	65/30	0.016	0.127	26

Conductor:

- Fully annealed stranded tinned copper per ASTM B-33.

Insulation:

- Color coded PVC.
- Temperature Range: -55°C to + 105°C.
- Voltage Rating: 600 volts.

Applications:

- Internal wiring of electrical and electronic equipment.
- Internal wiring of panels and meters.
- Point to point wiring.

Industry Approvals:

- Passes UL VW-1 S Flame Test.

Packaging:

- 1000 ft or bulk spools.

CUSTOM CATALOG NUMBER	TYPE DESIGNATION	SIZE	STRAND	NOM. INSUL. THICKNESS	NOMINAL O.D.	NOMINAL WEIGHT
		AWG/MCM		INCHES	INCHES	LBS./MFT
MIL-W-16878 PVC TYPE B 105°C 600 VOLT						
505	B-24	24	7/32	0.010	0.044	2
506	B-24	24	19/36	0.010	0.044	2
507	B-22	22	7/30	0.010	0.050	4
508	B-22	22	19/34	0.010	0.052	4
509	B-20	20	7/28	0.010	0.058	5
510	B-20	20	19/32	0.010	0.060	6
511	B-18	18	7/26	0.010	0.068	7
512	B-18	18	19/30	0.010	0.070	8
513	B-16	16	19/29	0.010	0.077	10
514	B-14	14	19/27	0.010	0.091	15

Custom Cable Corp.

