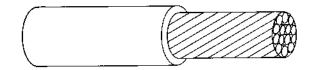


MIL 16878/17 (0.010 in. Wall, 600 V)



Product Description

Type B/N PVC/nylon Stranded conductor

Applications

For internal wiring of meters, panels and electronic equipment.

Specifications

- CONDUCTOR: Tinned copper
- INSULATION: Polyvinyl Chloride (PVC), with nylon covering
- TEMPERATURE: -55°C to 105°C
- VOLTAGE: 600 V

Electrical and Electronic Wire & Cable • Enterprise Cabling & Security Solutions • Fasteners

Anixter Inc. World Headquarters • 2301 Patriot Boulevard, Glenview, IL 60026-8020 • 1.800.ANIXTER • 224.521.8000 • anixter.com

^{**} Nylon jacket approximate thickness. All part numbers require color code designation. Please request print on insulation if required. Diameters and weights may vary among manufacturers.

Product Data Sheet | Anixter Catalog Page



Part No.	Conductor Size AWG	Stranding No. x AWG	Insulation Thickness (in.)	Nom. O.D. (in.)	Approx. Wt. lb./1,000 ft.
M16878/17-BDB-XX	26	7x34	0.010/0.003**	0.044	1.57
M16878/17-BEB-XX	24	7x32	0.010/0.003**	0.049	2.22
M16878/17-BEE-XX	24	19x36	0.010/0.003**	0.049	2.40
M16878/17-BFB-XX	22	7x30	0.010/0.003**	0.056	3.25
M16878/17-BFE-XX	22	19x34	0.010/0.003**	0.056	3.44
M16878/17-BGB-XX	20	7x28	0.010/0.003**	0.064	4.77
M16878/17-BGE-XX	20	19x32	0.010/0.003**	0.064	5.00
M16878/17-BHB-XX	18	7x26	0.010/0.003**	0.074	7.16
M16878/17-BHE-XX	18	19x30	0.010/0.003**	0.074	7.34
M16878/17-BJE-XX	16	19x29	0.010/0.003**	0.085	10.4
M16878/17-BKE-XX	14	19x27	0.010/0.004**	0.099	16.5

Hook Up and Lead Wire Insulation Color Code Chart

U	DIAUN
1	brown
2	red
3	orange
4	yellow
5	green
6	
7	violet/purple
88	gray
9	white
P	pink
T	
	dark (i.e. D6=dark blue
	light (i.e. L6=light blue)

black

For white with black stripe - 90
For green with yellow stripe - 54
For white with a black and red stripe - 902
For white and black twisted conductor - 9/0
For white, black and red twisted conductors - 9/0/2

Electrical and Electronic Wire & Cable • Enterprise Cabling & Security Solutions • Fasteners

Anixter Inc. World Headquarters • 2301 Patriot Boulevard, Glenview, IL 60026-8020 • 1.800.ANIXTER • 224.521.8000 • anixter.com

Anixter is a leading global supplier of communications and security products, electrical and electronic wire and cable, fasteners and other small components. We help our customers specify solutions and make informed purchasing decisions around technology, applications and relevant standards. Throughout the world, we provide innovative supply chain management solutions to reduce our customers' total cost of production and implementation.