



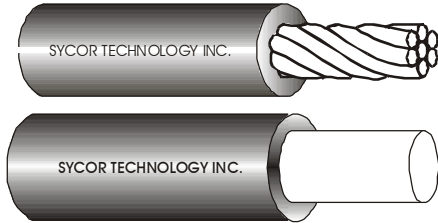
SYCOR

TECHNOLOGY INC.

Military Spec. Hook-Up Wire

MIL-W-16878/16, Type D - XLPE

125°C, 3000 Volt



APPROVALS:
MIL-W-16878E/16 Type D

CONDUCTOR:
Stranded or solid tinned copper.

INSULATION:
Irradiation cross-linked Polyethylene*
(XLPE)

TEMPERATURE RATING:
-55°C to +125°C

VOLTAGE RATING:
3000 Volts

APPLICATION:
For internal wiring of appliances.

COLOUR:
Stock colours 0-9. Custom colours and striped combinations available upon request.

COLOUR CODES:

0 - Black	5 - Green
1 - Brown	6 - Blue
2 - Red	7 - Violet
3 - Orange	8 - Grey
4 - Yellow	9 - White

VALUE ADDED SERVICES

Cutting & Stripping, Striping,
Terminating, Custom Printing,
Twisting

Sycor Part Number	Size AWG	Stranding	Insulation Thickness	Nominal O.D.
A2B2601T	26	Solid	.031"	.079"
A2B2607T	26	7/34	.031"	.082"
A2B2619T	26	19/38	.031"	.083"
A2B2401T	24	Solid	.031"	.083"
A2B2407T	24	7/32	.031"	.087"
A2B2419T	24	19/36	.031"	.088"
A2B2201T	22	Solid	.031"	.088"
A2B2207T	22	7/30	.031"	.093"
A2B2219T	22	19/34	.031"	.095"
A2B2001T	20	Solid	.031"	.095"
A2B2007T	20	7/28	.031"	.101"
A2B2019T	20	19/32	.031"	.103"
A2B1801T	18	Solid	.031"	.103"
A2B1807T	18	7/26	.031"	.111"
A2B1819T	18	19/30	.031"	.113"
A2B1601T	16	Solid	.031"	.114"
A2B1619T	16	19/.0117	.031"	.120"
A2B1626T	16	26/30	.031"	.123"
A2B1401T	14	Solid	.031"	.127"
A2B1419T	14	19/.0147	.031"	.134"
A2B1441T	14	41/30	.031"	.133"
A2B1219T	12	19/.0185	.031"	.154"
A2B1265T	12	65/30	.031"	.156"
A2B1037T	10	37/.0167	.031"	.179"
A2B10105T	10	105/30	.031"	.182"
A2B08133T	8	133/.0111	.031"	.261"
A2B06133T	6	133/.0141	.031"	.341"
A2B04133T	4	133/.0177	.031"	.392"
A2B02665T	2	665/30	.031"	.456"

Sycor Advance Wire and Cable