



## MIL-W-16878/23      ( TYPE ET – NPC)

### NEMA HP3

High Temperature Hook-Up Wire

**TFE** Teflon\* Insulated .006" Wall

Nickel Plated Copper Conductor

Voltage Rating: 250 Volts

Temperature: -55°C to +260°C (Nickel Plated Copper conductor)

Wire Type RDS Number	Gauge (AWG)	Dimensional Data		NEMA P/N HP3-ETX
		Stranding	Insulation O.D. MIN.-MAX	
M16878/23				
16878-23-BAA-**	32	1/32	.016-.022	CAA
16878-23-BAB-**	32	7/40	.020-.024	CAB
16878-23-BAE-**	32	19/44	.020-.024	CAE
16878-23-BBA-**	30	1/30	.020-.024	CBA
16878-23-BBB-**	30	7/38	.022-.026	CBB
16878-23-BBE-**	30	19/44	.022-.026	CBE
16878-23-BCA-**	28	1/28	.023-.027	CCA
16878-23-BCB-**	28	7/36	.025-.029	CCB
16878-23-BCE-**	28	19/40	.025-.029	CCE
16878-23-BDA-**	26	1/26	.026-.030	CDA
16878-23-BDB-**	26	7/34	.029-.033	CDB
16878-23-BDE-**	26	19/38	.029-.033	CDE
16878-23-BEB-**	24	7/32	.034-.038	CEB
16878-23-BEE-**	24	19/36	.034-.038	CEE
16878-23-BFB-**	22	7/30	.040-.044	CFB
16878-23-BFE-**	22	19/34	.040-.044	CFE
16878-23-BGB-**	20	7/28	.048-.052	CGB
16878-23-BGE-**	20	19/32	.048-.052	CGE

\*\* = Color.

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

These colors may also be used for stripe combinations. Example: -912 = White with one Brown and one Red stripe.

Complete call out:            M16878/23-BDB903 = 26 AWG (7/34) White/Black/Orange

or                                NEMA HP3-ETXCDB903