

SAE AS22759/7



M22759/7 is insulated with extruded polytetrafluoroethylene (PTFE) reinforced with abrasion resistant mineral fillers. This provides excellent mechanical strength. Commonly used where extra abrasion resistance and good flexibility are required.

Conductor: Silver Plated Copper Mineral Filled Extruded PTFE Insulation:

200°C Temp Rating:

Voltage Rating: M27500 Type: 600 Volts R.M.S.

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			Insulation	Diameter	
Blake Part Number	AWG	Stranding	Min.	Max.	LBS/MFT
BW-1630-X	24	19 x 36	0.060	0.064	6
BW-1640-X	22	19 x 34	0.071	0.075	8
BW-1650-X	20	19 x 32	0.080	0.084	10
BW-1660-X	18	19 x 30	0.090	0.094	14
BW-1670-X	16	19 x 29	0.099	0.105	18
BW-1680-X	14	19 x 27	0.112	0.118	19
BW-1690-X	12	19 x 25	0.131	0.137	29
BW-1600-X	10	37 x 26	0.154	0.162	42
BW-1608-X	8	133 x 29	0.215	0.225	73
BW-1606-X	6	133 x 27	0.264	0.276	111
BW-1604-X	4	133 x 25	0.321	0.450	169

SAE AS22759/8



M22759/8 is insulated with extruded polytetrafluoroethylene (PTFE) reinforced with abrasion resistant mineral fillers. This provides excellent mechanical strength. Commonly used where extra abrasion resistance and good flexibility are required.

Nickel Plated Copper Mineral Filled Extruded PTFE Conductor: Insulation:

260°C

Temp Rating: Voltage Rating: 600 Volts R.M.S.

M27500 Type: TA

			Insulation Diameter		
Blake Part Number	AWG	Stranding	Min.	Max.	LBS/MFT
BW-1730-X	24	19 x 36	0.060	0.064	4
BW-1740-X	22	19 x 34	0.071	0.075	6
BW-1750-X	20	19 x 32	0.080	0.084	8
BW-1760-X	18	19 x 30	0.090	0.094	11
BW-1770-X	16	19 x 29	0.099	0.105	14
BW-1780-X	14	19 x 27	0.112	0.118	19
BW-1790-X	12	19 x 25	0.131	0.137	29
BW-1700-X	10	37 x 26	0.154	0.162	42
BW-1708-X	8	133 x 29	0.215	0.225	73
BW-1706-X	6	133 x 27	0.264	0.276	111
BW-1704-X	4	133 x 25	0.321	0.450	169