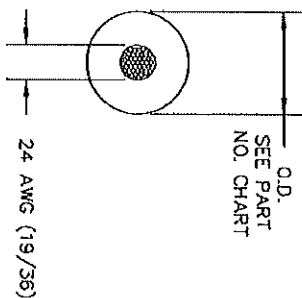


PART NO.	AWG/STR/PLT	O.D.	VOLTAGE RATING	COLOR	COMPOUND NO.
WUS-1024-0	24 (19/36) SPC	.099	10 KVDC	BLACK	0WC40
WUS-1024-1	24 (19/36) SPC	.099	10 KVDC	BROWN	1WC40
WUS-1024-2	24 (19/36) SPC	.099	10 KVDC	RED	2WC40
WUS-1024-3	24 (19/36) SPC	.099	10 KVDC	ORANGE	3WC40
WUS-1024-4	24 (19/36) SPC	.099	10 KVDC	YELLOW	4WC40
WUS-1024-5	24 (19/36) SPC	.099	10 KVDC	GREEN	5WC40
WUS-1024-6	24 (19/36) SPC	.099	10 KVDC	BLUE	6WC40
WUS-1024-7	24 (19/36) SPC	.099	10 KVDC	VIOLET	7WC40
WUS-1024-8	24 (19/36) SPC	.099	10 KVDC	GRAY	8WC40
WUS-1024-9	24 (19/36) SPC	.099	10 KVDC	WHITE	9WC40
WUS-1024-10	24 (19/36) SPC	.099	10 KVDC	NATURAL	10WC40

NOTES (UNLESS OTHERWISE SPECIFIED):

- OPERATING CONDITIONS:
VOLTAGE - SEE PART NO. CHART
MAXIMUM CURRENT - 6 AMPERES
ALTITUDE - SEA LEVEL TO 70,000 FT.
TEMPERATURE - -65°C TO +200°C (250°C INTERMITTENT)
- MATERIALS AND FINISHES:
CONDUCTOR - COPPER STRANDING IN ACCORDANCE WITH ASTM B140-85.
SILVER PLATED I.A.W. ASTM B298
INSULATION - SILICONE RUBBER IN ACCORDANCE WITH PROPRIETARY SPECIFICATION.
- VOLTAGE RATINGS ARE CONTINUOUS DC RATINGS.
- CURRENT RATINGS ARE BASED ON SINGLE CONDUCTOR IN FREE AIR.
- WIRE MADE IN ACCORDANCE WITH U.L. 3239.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS .XX ± .005 DECIMALS .XXX ± .005 ANGLES ± 1°		CONTRACT NO.		PART NO.		DESCRIPTION		DET. NO.
MATERIAL		APPROVALS		DATE		TITLE		
SEE NOTE 2		DRAWN P. JGABORIK		6-14-02		24 AWG H.V. WIRE SILICONE INSULATED		
FINISH		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS SHOWN ARE BEFORE PLATE DIMENSIONS		SIZE		CODE IDENT NO.		DRAWING NO.
SEE NOTE 2				B		06RA5		WUS-1024
DO NOT SCALE DRAWING				SCALE		4X		VOL. WM 95025 SHEET 1 OF 1

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