



AWM 2517 105°C 300V

DATE: MARCH 2004

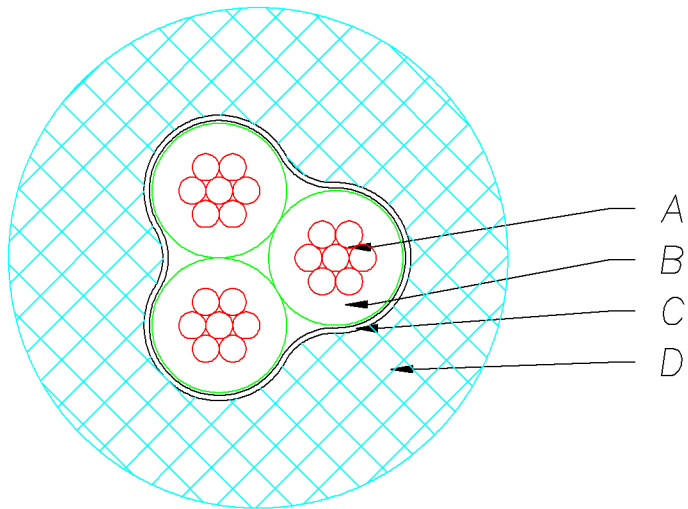
DR. BY: DP LANGER

DWG NO: ENDURM

ITEM SPECS.

- A. TINNED COPPER STRANDING
- B. 9 MILS PVC INSULATION IN ACCORDANCE WITH UL AWM STYLE 1731
- C. TISSUE PAPER SEPARATOR
- D. 30 MILS PVC JACKET 105°C 300V  
24 MILS MIN. PVC JACKET GRAY JACKET  
UL AND CSA RECOGNIZED

FIBRILLATED POLYPROPYLENE FILLER IS USED IF SPECIFIED/APPLICABLE



ELECTRICAL REQUIREMENTS:  
NONE SPECIFIED

MECHANICAL REQUIREMENTS:  
ONE MILLION TORSIONAL FLEX TEST

COLOR CODE CHART:

- 2 POLE: BROWN, BLUE
- 3 POLE: BROWN, BLUE, BLACK
- 4 POLE: BROWN, WHITE, BLUE, BLACK
- 5 POLE: BROWN, WHITE, BLUE, BLACK, GRAY
- 6 POLE: BROWN, WHITE, BLUE, BLACK, GRAY, PINK
- 7 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE
- 8 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED
- 9 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK
- 10 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET
- 11 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET, GRAY/PINK
- 12 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET, GRAY/PINK, RED/BLUE
- 16 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET, GRAY/PINK, RED/BLUE, WHITE/GREEN, BROWN/GREEN, WHITE/YELLOW, YELLOW/BROWN
- 19 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET, GRAY/PINK, RED/BLUE, WHITE/GREEN, BROWN/GREEN, WHITE/YELLOW, YELLOW/BROWN, WHITE/GRAY, GRAY/BROWN, WHITE/PINK
- 25 POLE: WHITE, BROWN, GREEN, YELLOW, GRAY, PINK, BLUE, RED, BLACK, VIOLET, GRAY/PINK, RED/BLUE, WHITE/GREEN, BROWN/GREEN, WHITE/YELLOW, YELLOW/BROWN, WHITE/GRAY, GRAY/BROWN, WHITE/PINK, PINK/BROWN, WHITE/BLUE, BROWN/BLUE, WHITE/RED, BROWN/RED, WHITE/BLACK

GAUGE	COND.	COPPER	FILLER	O.D.	NWI P/N:
26	3	7x.0063	NO	.160	FXXK263-001
26	4	7x.0063	NO	.170	FXXK264-001
24	3	7x.0076	NO	.165	FXXK243-001
24	4	7x.0076	NO	.180	FXXK244-001
24	6	7x.0076	YES	.205	FXXK246-001
24	8	7x.0076	YES	.220	FXXK248-001
22	4	7x.0096	NO	.190	FXXK224-001
22	5	7x.0096	YES	.205	FXXK225-001
22	6	7x.0096	YES	.220	FXXK226-001
22	8	7x.0096	YES	.240	FXXK228-001

GAUGE	COND.	COPPER	FILLER	O.D.	NWI P/N:
20	2	7x.0121	NO	.185	FXXK202-001
20	3	7x.0121	NO	.195	FXXK203-001
20	4	7x.0121	NO	.215	FXXK204-001
20	5	7x.0121	YES	.230	FXXK205-001
20	6	7x.0121	YES	.250	FXXK206-001
20	8	7x.0121	YES	.270	FXXK208-001
20	12	7x.0121	NO	.315	FXXK2012-001
20	16	7x.0121	YES	.350	FXXK2016-001
20	25	7x.0121	NO	.425	FXXK2025-001

GAUGE	COND.	COPPER	FILLER	O.D.	NWI P/N:
18	2	16x30	NO	.210	FXXK182-001
18	3	16x30	NO	.220	FXXK183-001
18	4	16x30	NO	.240	FXXK184-001
18	5	16x30	YES	.255	FXXK185-001
18	6	16x30	YES	.280	FXXK186-001
18	8	16x30	YES	.305	FXXK188-001
18	12	16x30	NO	.360	FXXK1812-001
18	16	16x30	YES	.400	FXXK1816-001
18	19	16x30	NO	.420	FXXK1819-001
18	25	16x30	NO	.490	FXXK1825-001