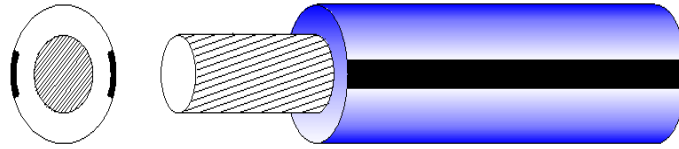




D01ATAS000

AV 15.00 SQMM, -40°C to 80°C



CONSTRUCTION

Conductors	84/0.450 stranded bare annealed copper
Insulation	Lead Free PVC
Color Code	Per customer's request
Binder	N/A
Shielded	N/A
Drain wire	N/A
Ripcord	N/A
Jacket	N/A

Marking

AV 15.00 SQMM WONDERFUL (LF)

Note 1: For OEM Project, marking based on customer request.

Packaging

100M: Coil

ELECTRICAL CHARACTERISTICS

DC Resistance Ohms/km @ 20°C (Max.)	1.38
Insulation Resistance Mega Ohm.Km at 70°C (Min.)	10 ⁹ Ω.mm
Dielectric Strength (Under water)	1000V
Spark Test KV for 0.15 seconds (No Broken)	5.0

PHYSICAL CHARACTERISTICS

Nominal Cable Diameter (mm)	7.20
Cable Cold Bend	-40±1°C x 4 Hrs
Heat Resistance Test	120±1°C x 120 Hrs
Temperature Rating (°C)	-40°C to 80°C
Temperature Voltage (V)	30VAC/60VDC