

POWER CABLE

PVC/AWA/PVC 0.6KV

APPLICATION:

- General uses including underground burial, where they are not undergo something mechanical damage. Power distribution network or the industrial equipment with power frequency rated damage voltage of 0.6 Kilovolts and below.

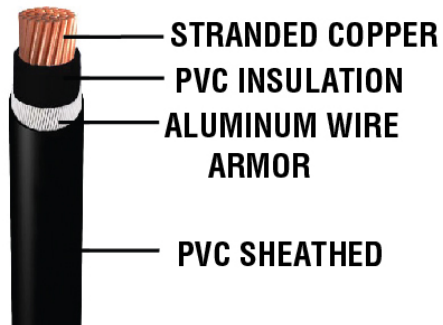
SPECIFICATION:

- ICEA S-95-658

CONSTRUCTION/SPECIAL FEATURES:

- Soft Drawn Compressed Concentric Conductors
- Thermoplastic PVC Lead free 75°C
- Insulated
- Aluminum Wire Armor (AWA)
- Tapping with Mylar tape with minimum thickness of 0.050 mm applied helically with minimum overlap of 10%
- Thermoplastic PVC Lead free 60°C
- Sheathed
- Flame retardant

POWER CABLE (AWA)



COLOR: Black

POWER CABLE (AWA) TECHNICAL DATA

Size		No. of Strand	Approximate Over All Diameter (mm)	Approximate Cable Weight (kg/km)
AWG	mm ²			
3/0	80	19	22.26	1,202.41
4/0	100	19	23.76	1,449.31
250	125	37	26.22	1,793.79
400	200	37	29.72	2,533.17
500	250	37	32.97	3,215.02

Note: PHILFLEX accept order for Power Cable PVC/AWA/PVC 0.6 KV with more than one conductor up to 250mm² size or as per customer request.