

# ELECTRICAL TEST DIAGRAM FOR POWER CABLES

## CONDUCTOR CONTINUITY & PHASING TEST



**METS**- Middle East Technical Services  
Testing & Commissioning Division

## INSULATION RESISTANCE & CAPACITANCE TEST



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## JACKET TEST



## LINK BOX GROUNDING RESISTANCE TEST



## CONDUCTOR DC RESISTANCE TEST



## CROSS BONDING VERIFICATION TEST



## SVL IR MEASUREMENTS



## POSITIVE & ZERO SEQUENCE IMPEDANCE TEST



## CONTACT RESISTANCE TEST



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