

Abridged Certificate of Compliance

SECTION A (to be completed by the Manufacturer)

I _____,

On behalf of (*Supplier of the Split Meter SPDU*): _____, hereby declare
that the Split Meter SPDU with Serial No.: _____, is in accordance
with Eskom specification 240-75659896 and NRCS Authorisation Certificate No.: _____

Signature: _____ Date: _____ Earth Leakage Trip Value: _____ mA

SECTION B (to be completed by a suitably Trained Person)

This certificate is **only** for use where Authorised Split Meter SPDU & 20A Split/Smart Meter combinations are installed.

I _____, on behalf of
Eskom have installed the Split Meter Small Power Distribution Unit (SPDU) and 20A Split/Smart Prepayment
Meter (where applicable) with

Registration Number _____ and Meter Seal Number _____

with tests carried out at :

Stand No: _____ Street: _____

Township: _____

Earth Leakage Trip Value: _____ mA Polarity Test: Correct or Corrected

No.	Tests as per Eskom Dx Standard: Part 8 Services	Test Instrument Used	Result Y / N
1.	Insulation test on service cable M Ω (only for new installation)		
2.	Supply side Live / Neutral connection reversed (only for new installation)		
3.	Earth loop impedance test < 2 Ω for 50 A pole top breaker (only for new installation)		
4.	Voltage level and Polarity test (for new and replacement of existing installation)		
5.	Earth leakage trip test mA (for new and replacement of existing installation)		

Visual Inspection – Indicate either “Y” or “N” in the last column provided

1.	Is the customer satisfied with the positioning of the installation?	
2.	Is the customer informed about the improper use of electricity?	
3.	Is the installation neat and tidy?	
4.	If more than two services are attached to one side of the LV pole, has a stay been installed on the opposite side of the services?	
5.	Has the service cable formed a "drip loop" before the attachment or entry point on the customers' wall?	
6.	Is the service cable clearance to ground according to the latest standard?	
7.	Were all the required tests conducted?	
8.	Are the disconnecting devices and switchgear switches correctly located for the phase conductor?	
9.	Has the split meter SPDU for the installation been supplied with an abridged certificate of compliance bearing the NRCS Authorisation Certificate number?	
10.	Are all the accessible components of the installation correctly selected and installed?	
11.	Is the customer interface unit mounted flush on the split meter SPDU without any visible gaps to live parts of the installation?	
12.	Has a non-metallic cable gland been installed at the service cable entry point to the split meter SPDU?	
13.	Are the connections of the bonding, earthing and conductors mechanically sound?	
14.	Are the switches and earth leakage unit correctly and permanently labelled?	
15.	Has the complete unit been mounted, sealed and initialized as required by Eskom's latest sealing standard?	
16.	Is the correct prepayment unit installed and is the maximum power limit correct for the supply?	

Name of Contractor: _____ &/or Eskom CNC: _____

Printed Name: _____

Installer's Signature: _____ Date: _____

RESPONSIBILITY OF THE CUSTOMER

Test the Earth Leakage (*Main Switch*) regularly by depressing the test button. If the switch does not trip when the test button is pressed, then report the Earth Leakage failure to your nearest Eskom office.