



रूरल इलेक्ट्रीफिकेशन कारपोरेशन लिमिटेड
Rural Electrification Corporation Limited

(भारत सरकार का उद्यम) / (A Government of India Enterprise)
Regd. Office: Core-4, SCOPE Complex, 7 Lodhi Road, New Delhi 110 003
Tel: +91-11-4102 0101 Fax: +91.11.2436 0644 E-mail: reccorp@recl.nic.in
CIN : L40101DL1969GOI005095 Website: www.recindia.com



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To

All Project Implementing Agencies (PIAs)/
DISCOMs/Power Deptt./CPSUs/State Utilities

Sub: Clarification on usages of Twin Core (unarmored) PVC insulated cables for service connection under Saubhagya scheme.

Ref: Saubhagya Guidelines issued by Ministry of Power Office Memorandum No. F.No. 44/2/2016-RE dated 20.10.2017

Sir/Madam,

This has reference to Saubhagya Guidelines issued by Ministry of Power vide Office Memorandum cited under reference above. In this connection, it is further clarified that as per REC Construction Standard Drawing No. H-1 (page no. 45) enclosed with Saubhagya Guidelines for Service Connection-Single Phase, the size of service cables shall be as per Table-I of drawing, which reproduced below:

TYPE	CONNECTED LOAD	SIZE
TWIN CORE (UNARMORED PVC INSULATED CABLE AS PER REC SPEC. 26/1983)	UPTO 2 KW	2.5 mm ²
	ABOVE 2 KW TO 4 KW	4.0 mm ²

The size of PVC (unarmored) cable shall be used based on connected load.

This is for kind information and necessary action please.

Yours sincerely,

(G. S. BHATI)
Executive Director (PMD-II)

Regional and State Offices : Hyderabad, Kolkata, Mumbai, Panchkula & Lucknow
and : Bangalore, Bhopal, Bhubaneswar, Chennai, Guwahati, Jaipur, Jammu, Patna, Ranchi, Shillong, Shimla,
: Thiruvananthapuram & Vadodara
Offices : Dehradun, Raipur
Training Centre : Central Institute for Rural Electrification (CIRE), Hyderabad