

## LV Cable Cross Account Program (Version 1.5)

### [For Android]

This program; POWER REQUIREMENTS terms entered by the user and kilowatt, meters cable length according to the data voltage drop calculate the Low Voltage cable section to be 3%.

Calculations as well as SINGLE PHASE and THREE PHASE do separately. The purpose of overhead and underground options screen in the calculation; Minimum of 6 Copper cables OVERHEAD LINE is to provide the desired control to be disbursed.

The cross-section is calculated according to the minimum cable cross-section of 3% voltage drop in the Account screen is rolling the first upper cable cross-section of the standard sections.

The recommended cable cross-section; the minimum line cross section is an upper section of the standard cable sections.

Cable cross section is taken into account in the standard cable cross-sections in the range of 1.5 to 300 mm<sup>2</sup>. If the calculated cable cross section of 300 mm<sup>2</sup> or greater than the minimum cable cross-section and no matter if the user is determined to be 300 mm<sup>2</sup> program transmits this situation.

The program does not accept zero or space value and informs the user if required by pre-computing these checks.

All kinds of bugs related to the program and to address the message [kadri@ispay.net](mailto:kadri@ispay.net) you know your suggestions. The program is written with the aim of producing field users simple and practical solution. I offer my respect and my wish is to be useful in handy.

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