

# FACILITY SANITY CHECK

## Are you prepared for a short circuit event?

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Whether you plan on building a new datacenter or already have one up and running, are you sure you have considered the devastating results of a short circuit event?

Panduit is dedicated to providing the most reliable and robust product solutions that assure and insure the electrical installations in your facilities, fully in line with the IEC61914:2015 standard.

We would like to offer you a free application survey on your existing facility or the consultative support on your new project, in order to prescribe the best and most optimal solutions for you.

Please help us by providing the information below and return to [alan.durrant@panduit.com](mailto:alan.durrant@panduit.com)

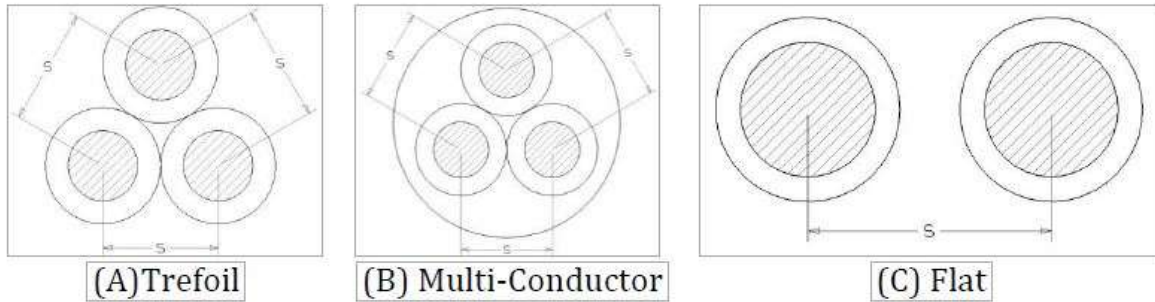
Thank you and we look forward to working with you.

Regards,  
Alan Durrant  
Channel Account Manager

- 1) Date**
- 2) Customer Name:**
- 3) Location:**
- 4) Phone number:**
- 5) Email:**
- 6) Existing or new facility?**

## 7) Cable Cleat Lay-out:

Please indicate your cable bundle arrangement (A, B or C)?



## 8) Please provide "S" = distance between Conductors (mm):

Distance Between Conductors Definition\*:

\*For Trefoil use outside diameter of cables. For Multi-Conductor Cables, the Outside diameter of the conductor with insulation is needed.

For Flat arrangements, distance between cable centers and number of cables are required.

## 9) Peak Current(s) in kA units:

## 10) Desired Spacing Between Ties / fixation points (mm):

As an example, spacing is typically 300mm, 600mm, etc.

## 11) Please indicate cable manufacturer and part number(s):

## 12) Please indicate cable tray/ladder manufacturer and part number:

If unknown, please describe the cable tray/ladder with information such as material, whether it has slotted or un-slotted rungs, if slotted – width of slots, if un-slotted – shape & size of rung cross-section, and rung spacing

## 13) Please add total length of cable that is installed/will be installed.

14) Please add any further comments

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## Introducing the Panduit Cable Cleat kAlculator App and Web App

**Unique in the market:**  
Cable Cleat kAlculator  
[www.panduit.com/cleat](http://www.panduit.com/cleat)



<http://www2.panduit.com/CableCleat/#/welcome>