



Helios AC Trunk Cable

C&M AC Backbone

LOW LINE LOSS

SIMPLIFIES INSTALLATIONS

SAVES COST

FLEXIBLE ORIENTATION

Model: TERM71158

Compatible with Direct Grid
Micro-inverters

Portrait and Landscape Versions

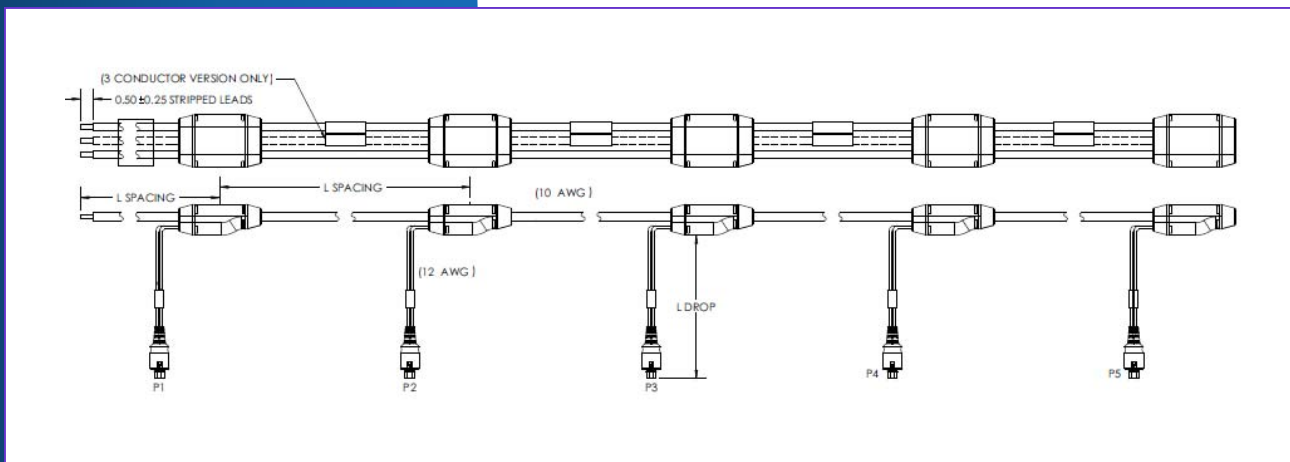
Up to 9 Trunk Drops per AC Branch

Interlocking AC Connector

OVERVIEW

C&M's Helios trunk cable system is an AC backbone that enables quick and easy parallel interconnection of Direct Grid grid-tie micro-inverters. In addition, Helios facilitates power line communications that can be sent back to the i.LON SMART Server- there is no separate communications wiring required.

When wired into the circuit of an AC breaker panel, the Helios cable excites the branch and enables the Direct Grid micro inverters to turn on in accordance to regulatory standards. Each Helios trunk cable can be trimmed in length to accommodate the installation. There is no need for any end caps, which accelerates installation time.



UV Resistant Cable

10 AWG between drops/12 AWG drops

Individual Conductors

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