SDLCCP - SDLC Cabinet Cable Package (for iCCU-S2):

This cable package provides what is needed to install an iCCU-S2 as a full BIU installation, or a Hybrid SDLC installation. It includes Polara's SDLC Y cable. CABLE-A is included just in case the full BIU set up, including re-mapping controller, cannot be completed. CABLE-A can be used to get the system operational, until the BIU issues are worked out. For complete details and installation instructions refer to system manuals.

CABLE-A: iCCU-S2 Cable for Ped Head Load Switches

This is a nine wire cable that connects the iCCU-S2 to the ped head load switches in a traffic cabinet. One end has a connector that plugs into the Cable A location on the front of an iCCU-S2, and the other end connects to the ped head load switches in the traffic cabinet.

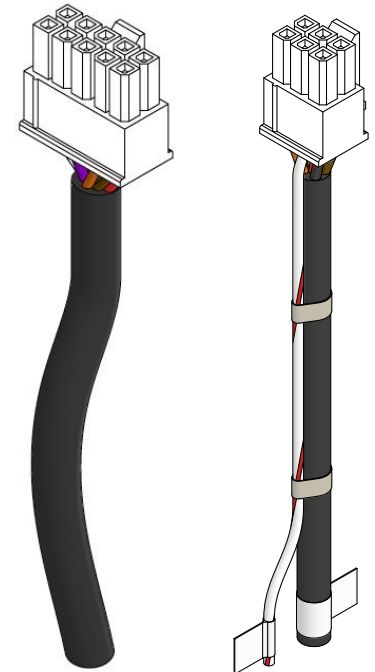## CABLE-C: iCCU-S2 Cable for Ped Inputs and Logic Ground

This is a six wire cable that connects the iCCU-S2 to the ped inputs and logic ground in a traffic cabinet. One end has a connector that plugs into the Cable C location on the front of an iCCU-S2, and the other end of the 5 conductor cable connects to the ped inputs in the traffic cabinet. The discrete single white/red or white wire connects to the logic ground.

Cable A   **Cable C**

iN2-SDLC-YCABLE: Cable is used to provide an extra SDLC connector in a NEMA TS-2 traffic cabinet. Allows a device to be able to tap into an existing SDLC connection when there are no extra/available SDLC connection points in traffic cabinet.

iN2-ICB: Interconnect Board for iCCU-S & iCCU-S2
This Interconnect Board is required for landing of intersection/field button wires when an iCCU-S/iCCU-S2 Control Unit is used. Allows for connection of up to 16 iN2/iNS2 push button stations. The part number for ordering is iN2-ICB.

iN2-ICB Interconnect Board

iN2-SDLC-YCABLE