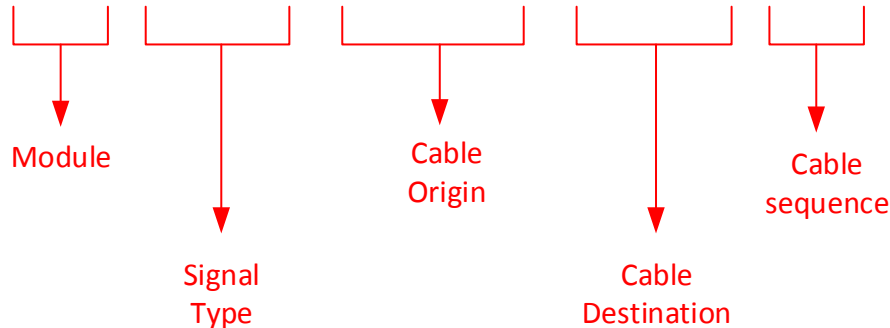


C2-LAN-FORE/SWI-01



Module: “CX” defines that this cable is within module “X”.

“CM” defines that this is an outdoor cable which connects two modules.

Signal type: defines the cable signal type.

Acronyms: Can bus: “CAN”; Ethernet: “LAN”; USB: “USB”; General Electric/Analog signals: “ANA”.

Cable origin/destination: defines the cable origin and destination.

The cable “direction” should always be taken in the direction from outside to inside the module.

Examples: a) from module interface to Ethernet Switch; b) from Ethernet Switch to PC.

Acronyms: AP (Access Point); AUx (Audio device nº x); AVR (Ethernet/USART-AVR converter);

CAX (Camera nº x); DAQ (Data acquisition board); DRx (Driver nº x); FORE (Module front interface); Mx (Module nº x interface – used in outdoor cables); MTx (Motor nº x); PC (Computer); REAR (Module rear interface); Sxx (Sensor nº xx); SWI (Ethernet Switch);

TCON (T-connector).

Cable origin/destination: if two cables are identical (same type, origin and destination), this is used to distinguish them.