



CP-X

cPOT ready-made cables

cPot ready made cable is a lockable solution allowing fast and easy wiring of the cPot grounding system. Additional locking clips are removable by tool only according to the DIN 15700.

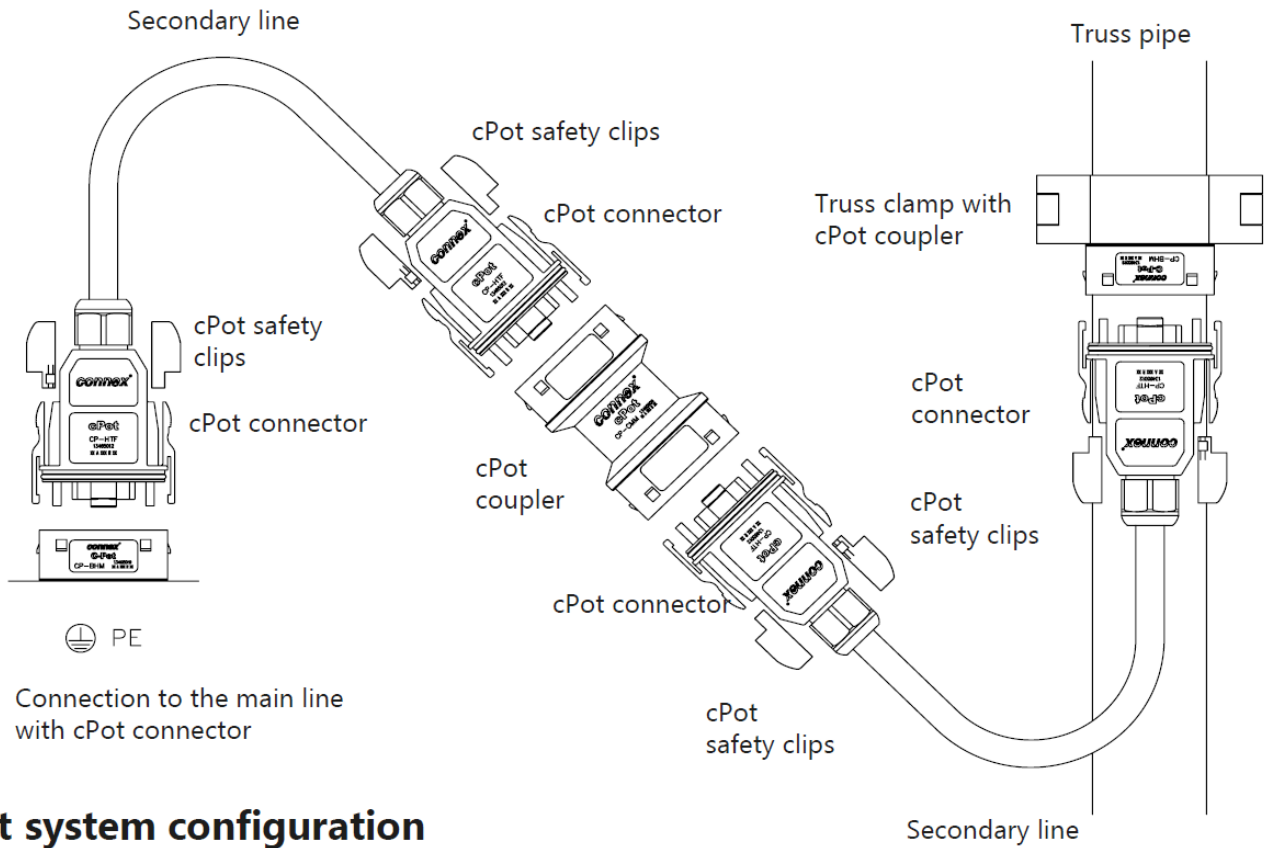
Features & Benefits

- Ready made female – female lockable cable assembly
- Connector with locking clips are removable by tool only according to the DIN 15700.
- Extendable with cPot coupler (CP-MM)
- Easy cable length adjustment (for example, for conduit installation) due to demountable connector / axial screwed contact
- High quality rubber cable H07RN-F with 16mm² and 25mm² conductor cross-section
- Easy mating / unmating connector in gloves

Markets & Applications

- Markets: Professional video wall / lighting / audio
- Mobile grounding / potential equalization applications for festivals, exhibitions, sport, and other live events
- Semi-permanent grounding / potential equalization: Theaters, indoor events

CONTRIK cPot system configuration



cPot system configuration

Article Variations

Technical Information

Product	
Description	CP-X*
Gender	CP-X** : Female – female CP-X*-R** : Adapter cables female / male – eyelet
Cable type	H07RN-F

Electrical	
Contactor resistance	0,3 mΩ

Mechanical

Lifetime	> 500 Mating cycles per connector
Locking device	Latch lock
Conductor cross section	16 mm ² , 25 mm ²

Material

Cable Jacket Type	Rubber
Contact	1 contact, copper alloy
Shell	Polycarbonat (PC)

Environmental

Standards compatibility	UL94-V0 (connector)
Protection class	IP65 in mated condition
Temperature range	-40 °C to 50 °C