

EQ, EVR, and ELR Series Daisy Chain Installation Instructions

Overview

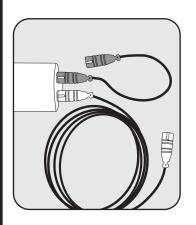
Chicago Faucets EQ, EVR, and ELR Series faucets feature four designs with heavy-duty cast brass spouts and high-quality electronic components. Download installation instructions at chicagofaucets.com.

NOTE: The information in this manual is subject to change without notice.

Installation may be performed at different times of construction by different individuals. For this reason, these instructions should be left on-site with the facility or maintenance manager.

Cable for Daisy Chain Installations

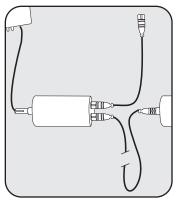
EQ-011JKNF



- UL 18 AWG cable with IP65 waterproof connectors (gray and gray); 16 in (40cm) long
- Grey connector (male): female with pins – connects to output of daisy chain module
- Grey connector (female): male with holes – connects to faucet electronics module

Daisy Chain Module and Cables

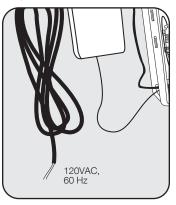
EQ-012JKNF



- Emergency brown out protection for up to 1 EQ, EVR, or ELR faucet in the case of power loss during hand washing
- Maximum chain length 6 faucets
- Input Voltage 6VDC, 1A, 6W max
- Input connection: IP65
 Waterproof male connector (gray)
- Output connections: IP65
 Waterproof male connectors (gray and green)
- Fully potted power supply with polycarbonate case for protection to IP 55
- Includes: daisy chain module; cable EQ-010JKNF; cable EQ-011JKNF

Hardwire Transformer, Multi-use Unit for Up to Six (6) EQ, EVR, or ELR Series

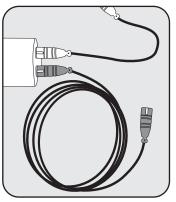
EQ-005JKNF



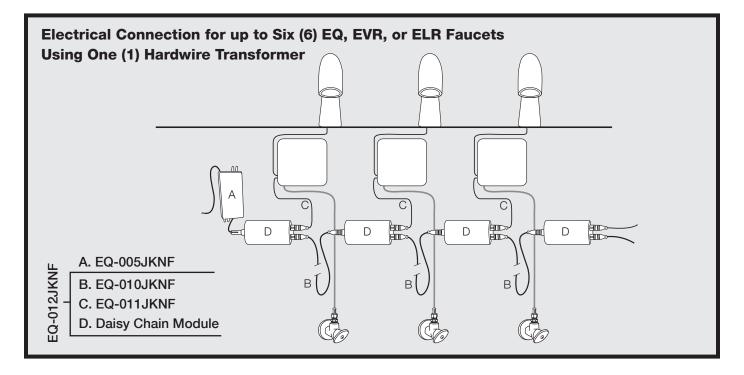
- Input power supply 100-240VAC, 50-60Hz, 1.5A (US Class 2A)
- Output Voltage 6VDC, 1A, 6W max
- Input cable and connection: UL 18 AWG cable with WAGO hardwire connector; 79 in (200cm) long
- Output cable and connection: IP65 Female waterproof connector (gray), UL 18 AWG cable, 16 in (40cm) long

Extension Cable for Daisy Chain Installations

EQ-010JKNF



- UL 18 AWG cable with IP65 waterproof connectors (green and gray); 79 in (200cm) long
- Waterproof connectors
- Green connector (male) connects to output of daisy chain module
- Grey connector (female): male with holes – connects to faucet electronics module or input into next daisy chain module



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