IP Flex Extension

A 3-pin, IP67-rated extension cable featuring secure locking connectors, available in various lengths to reliably extend power or data connections.
Ideal for outdoor event production, architectural installations, or any environment where connections must be protected from dust and water.

- Delivers superior weather protection with an IP67 rating for reliable performance in any environment.
- Ensures stable power and data transmission with robust 3-pin locking connectors.
- Combines power and data into a single cable to streamline complex lighting setups.
- Engineered for seamless integration with the CHAUVET Professional ÉPIX Flex series.
- Available in four lengths to provide versatile solutions for system design and layout.
- Extends system reach without signal degradation, ensuring consistent fixture performance.

SPECIFICATIONS

Cable

Connector: 3-pin IP FLEX connector

Cables Lengths Offered: 5 ft (1.5 m), 15 ft (4.57 m), 25 ft (7.62 m), 50 ft (15.24 m)

Cable size: (3) (SJTW) 16 AWG Stranded

Conductors: Black DC+, White DC-, Green DATA

Conductors twisted: Yes

Jacket thickness (outer): 0.61mm

Jacket thickness (each internal wire): 0.69mm

Jacket material: PVC

Jacket type: Flexible rubber (black)

Wire impedance: 0.762 MΩ / kilometer

Outer jacket diameter: 8.15mm to 8.45mm

Temperature rating: -40 °F to 221 °F (-40 °C to 105 °C)

Shielded: No

IP Rating: IP67

What's Included

IPFLEXEXT5FT – Cable packed in bag with header card.
IPFLEXEXT15FT – Cable packed in bag with header card.
IPFLEXEXT25FT – Cable packed in bag with header card.
IPFLEXEXT50FT – Cable packed in bag with header card.

VARIATIONS

Length	SKU	Description
5FT	IPFLEXEXT5FT	IP Flex Extension – 5FT
15FT	IPFLEXEXT15FT	IP Flex Extension – 15FT
25FT	IPFLEXEXT25FT	IP Flex Extension – 25FT
50FT	IPFLEXEXT50FT	IP Flex Extension – 50FT