

VXC I/O Assembly

APPLICATION

The VXC I/O Assembly is a connecting cord designed for data applications such as cameras, IP Security, and other smart building applications. The rugged indoor/outdoor jacket offers protection from water, chemicals, and sunlight for select outdoor environments. It offers excellent signal isolation, with PoE and alien crosstalk performance that exceeds industry standards. The cable's isolation wrap provides superior heat management and noise-reducing performance.



SPECIFICATION

Assemblies shall meet or exceed requirements for Cat 6A performance described in ANSI/TIA 568.2-D. Patch cords shall be terminated with an 8-position modular plug on one end. Patch cord plug shall be made with clear material and industry standard, ANSI/TIA-1096-A compliant 50 micro inches of gold plating. Coupler shall be constructed with zinc alloy body. Cable jacket shall be CMX outdoor and plenum rated. Jacket color shall be black.

MECHANICAL SPECIFICATIONS

Cable Color:	Black
Cable OD:	0.235" (5.97 mm)
Cable Length:	15'
Bend Radius:	1" (24mm)
Housing:	Zinc Alloy
Materials:	23 AWG, solid, U/UTP cable, standard modular non-keyed, 8-position, 8-conductor, 94V-0 rated plug, Zinc body coupler
Temp. (Storage):	-20 °C to +60 °C (-4 °F to +140 °F)
Temp. (Installation):	-10 °C to +50 °C (+14 °F to +122 °F)
Temp. (Operating):	-40 °C to +80 °C (-40 °F to +176 °F)

FEATURES & BENEFITS

- Assembly includes a VXC Coupler, providing durable connections without the need for punchdown or proprietary tools
- Snagless plug design prevents tab breakage
- Outside diameter of 0.235" is easy to manage
- T568B wiring to function in either T568A or T568B application
- Compatible with 22 – 26 AWG cables solid or stranded
- Gel-free construction for easy termination
- Sunlight Resistant jacket tested to 1000 hours

STANDARDS & REGULATIONS

- ANSI/TIA-568.2-D Cat 6A
- ANSI/TIA-1096-A
- Plenum - NFPA 70
- CMX Outdoor
- IEEE 802.3bt PoE Type 1, 2, 3, 4 (100 watts Max)
- Cisco UPoE (60 watts), UPoE+ (90 watts)
- Power over HDBaseT™ PoH (95 watts)

COUNTRY OF ORIGIN

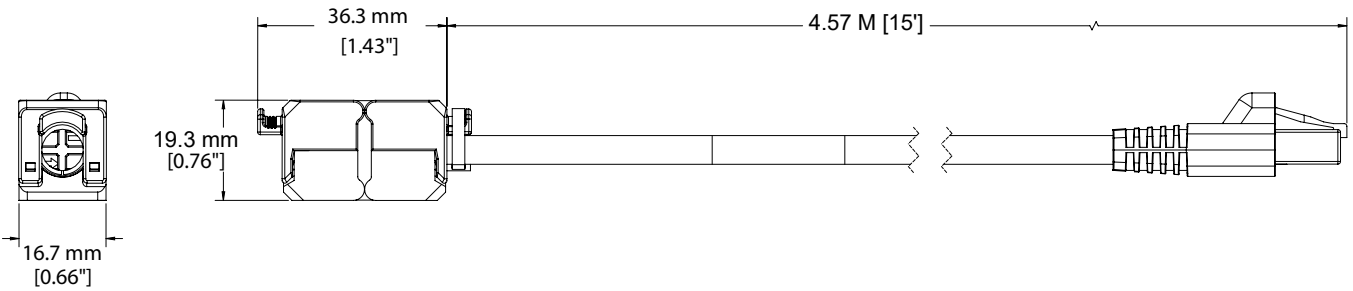
USA

WARRANTY INFORMATION

For Leviton product warranties, go to Leviton.com/NS/Warranty

PRODUCT SPECIFICATIONS

VXC I/O Assembly SBCOP-15E



VXC I/O Assembly

PART NUMBER	
Description	Part No.
VXC Assembly with RDT I/O Cable, 15 FT long, Black	SBCOP-15E
Additional lengths available. Please contact Customer Service for details.	

For further support information, visit [Leviton.com/NS/Support](https://leviton.com/NS/Support)

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