## XBR SERIES XTREME DENSITY BREAKOUT KITS

Opticonx XBR Series Xtreme Density Breakout Kits are designed to provide identification, protection, routing and management to xtreme density cable's high fiber count "round/rollable/spider web" and "flat/oval" ribbons.

**Opticonx XBR Series Xtreme Density Breakout Kits** route multiple 12 fiber bare ribbons in groups of 12 (144 fibers total) into individual, color coded tubes via protective housing. The color coded, protected, fiber bundles can then be routed to splice trays or even directly terminated with MTP/MPO connectors using Opticonx UBK or UBR Series Breakout Kits.

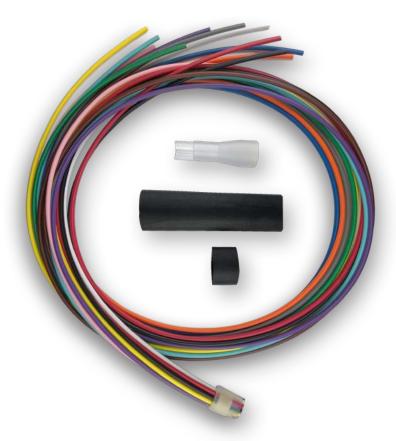
## Features/Benefits

- No special tools required
- Easily identified color coded tubing
- Fits any manufacturer's cable
- Installs in minutes
- Protects and manages bare fiber

## Application

 Ribbon identification, protection, routing and management for mass fusion splicing.
Designed specifically to work with Opticonx Xtreme Cassette Module
Direct termination of 12 fiber ribbons with MTP/MPO Connectors using Opticonx UBK or UBR Series Breakout Kits

opticonx



Body: 114.33mm L x 34.925mm W x 34.925mm D (4.5" x 1.375" x 1.375") Terminal: 38.1mm L x 34.925mm W x 34.925mm D (1.5" x 1.375" x 1.375")

DESCRIPTION	PART NUMBER
2 x 144 fiber ribbon cable breakout kit	XBR-288
4 x 144 fiber ribbon cable breakout kit	XBR-576
6 x 144 fiber ribbon cable breakout kit	XBR-864
8 x 144 liber ribbon cable breakout kit	XBR-1152
12 x 144 fiber ribbon cable breakout kit	XBR-1728

Kit components: Cable body, breakout body, screws and adhesive shrink tubing

Standard tubing length is 2 meters Custom lengths available Custom color coded tubing sequences available

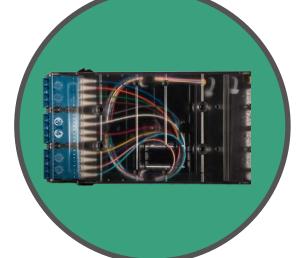
For more info, email: tubingandkits@opticonx.com or Call 860.821.3222

860.821.3222 WWW.OPTICONXTUBINGANDKITS.COM

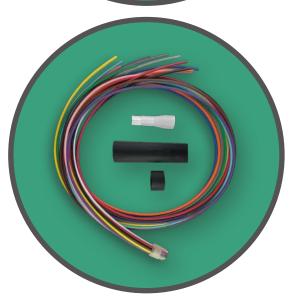
## THE XD HIGH DEPLOYMENT SOLUTION



The XD patch panel is available in 2, 4, and 6U versions to accomodate any cable, connector or pigtail length for a completely custom solution. Super high density - up to 6,912 fibers in a rack.



The foundation of the XD patch panel is the X+ cassette. It features cable management and is removable. Dust-shuttered VFL LC connectors eliminate the need for dust caps.



The XBR breakout kit is the perfect complement to the XD patch panel for identification, protection, routing and management of 288 to 864 fiber cables.

> For more information, call 860.821.3222 or email tubingandkits@opticonx.com