

## VITALink® Application Matrix

The VITALink® brand is the most comprehensive circuit integrity product portfolio. It includes both 300V and 600V solutions for FACP, control, IP, and RF circuits. All of the VITALink® cabling solutions are listed to UL 2196/ULC-S139 for a complete fire-resistive cable system to ensure survivability of critical circuits.

Application	VITALink® Dual Rated CI/CIC* (300V)	VITALink® Ethernet (300V)	VITALink® Coax (300V)	VITALink® Armored (300V)	VITALink® MC (600V)
Area of Refuge (AOR) 2 Way Communications	✓	✓		✓	
Emergency Generator Power Feeds					✓
Emergency Responder Radio Communication Systems (ERRCS)			✓		
Fire Alarm Backbone/FACP (Strobe & Horn Feeds)	✓			✓	
Firefighter's Elevator					✓
Firefighter's Telephone	✓				
Fire Pump Control Circuits	✓				✓
Generator Automatic Transfer Switches (ATS)	✓			✓	✓
HVAC Control Circuits	✓	✓		✓	✓
IP Circuits (Digital Signage, IP Cameras)		✓			
Pressurization Fan Power Circuits					✓
Smoke EVAC Control Circuits	✓			✓	
Smoke Extraction Fan Power Feeds					✓

Note: The data contained in this chart does not encompass all possible applications of VITALink® cable. Please consult with a sales representative for more information.

\*CIC stands for circuit integrity in conduit. This is not to be confused with the acronym for control & instrumentation cable in Canada.