## Application



EX ${ }^{\otimes}$ Universal compression connectors used in combination with port seals ensure proper port sealing every time Right angle connectors prevent improper cable bending and tap ports from breaking in smaller pedestals

EX ${ }^{\circ}$ Series Universal Compression Connectors: Series 7 \& 11


EX7N716


EX11


EX11N716



## Part Numbers

| EX7 | EX ${ }^{\circledR}$ Universal compression connector, $9 / 16^{\prime \prime}$ hex nut, series 7 cable |
| :--- | :--- |
| EX7N716 | EX $^{\circledR}$ Universal compression connector, $7 / 16^{\prime \prime}$ hex nut, series 7 cable |
| EX11 | EX ${ }^{\circledR}$ Universal compression connector, $9 / 16^{\prime \prime}$ hex nut, series 11 cable |
| EX11N716 | EX ${ }^{\circledR}$ Universal compression connector, $7 / 16^{\prime \prime}$ hex nut, series 11 cable |
| EX11RAFM | EX $^{\circledR}$ Universal compression connector, right angle, $9 / 16^{\prime \prime}$ hex nut, series 11 cable |



VT300


DDT59611


TW307 AH


TW309

Preparation \& Installation Tools

| Compression Tool | VT200 | VT300 | CATAS | CAT-AS-EX |
| :--- | :--- | :--- | :--- | :--- |
| $1 / 4^{\prime \prime}-1 / 4^{\prime \prime}$ universal drop cable preparation tool | LDT596-250 | DDT59611 |  |  |
| $9 / 16^{\prime \prime}$ snap torque wrench | TW309 |  |  |  |
| $7 / 16^{\prime \prime}$ snap torque wrench | TW207 | TW309 | TW307 AH |  |

## EX ${ }^{\circledR}$ Universal Compression Connectors

## Series 320 hardline cable

The EX320QR and EX320RAFM hardline compression connectors attach with the ease of a drop connector for faster job completion. These connectors are versatile, durable and designed to deliver the lowest loss levels and greatest shielding effectiveness in the industry.

Specifications

| Bandwidth | 0 MHz to 1 GHz |
| :--- | :--- |
| Impedance | 75 Ohms (nominal) |
| Return Loss | Minimum -20 dB to 1 GHz |
| Insertion Loss | Less than .10 dB to 1.2 GHz |
| Operating Voltage | 90 V (at 60 Hz continous AC$)$ |
| Operating Temperature | $-40^{\circ} \mathrm{F}$ to $+140^{\circ} \mathrm{F}\left(-40^{\circ} \mathrm{C}\right.$ to $\left.60^{\circ} \mathrm{C}\right)$ |
| Cable Retention | $175 \mathrm{lbs}(20.41 \mathrm{~kg})$ minimum |

Meets or Exceeds all SCTE Specifications

## Features \& Benefits



