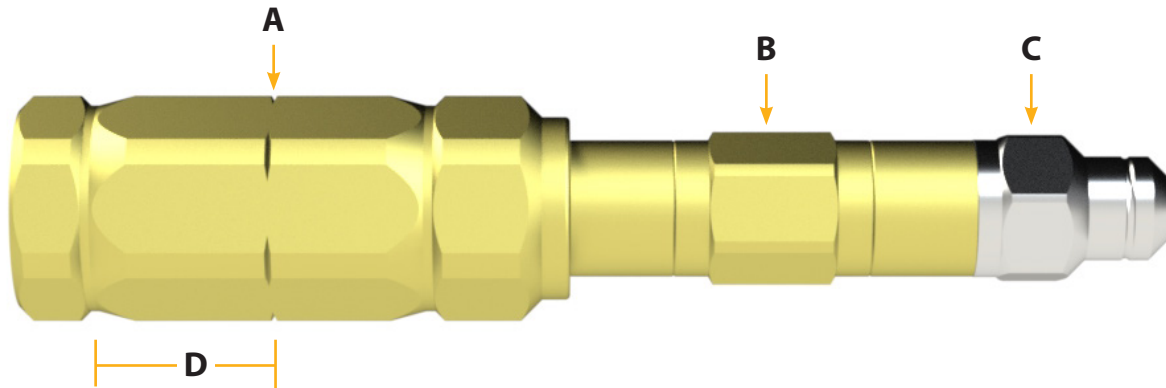


# Hardline

## 3-Piece Terminated Connector



### Mechanical Specifications

Connector	Hex Size A	Hex Size B	Hex Size C	CC Trim Length (D)	Cable Retention
	(inches)	(inches)	(inches)	(inches)	(lbs)
TPP500TRP3	1	0.75	0.75	1	500
TPP540TRQR	1.125	0.75	0.75	1	500
TPP565TRP3/TX	1.125	0.75	0.75	1	575
TPP625TRP3	1.125	0.75	0.75	1	600
TPP700TRP3/TX	1.25	0.75	0.75	1	650
TPP715TRQR	1.25	0.75	0.75	1	650
TPP750TRP3	1.25	0.75	0.75	1	700
TPP840TRP3/TX	1.375	0.75	0.75	1	750
TPP860TRQR	1.5	0.75	0.75	1 1/16	795
TPP875TRP3	1.375	0.75	0.75	1	800

### Electrical Specifications

Bandwidth	5 MHz to 3 GHz
Impedance	75 Ohms (nominal)
Return Loss	-25 dB from 5 MHz to 1.794 GHz
Maximum Withstanding Voltage	600 V
Operating Voltage	90 Volts (at 60 Hz continuous AC)
Operating Temperature	-40°F to 140°F (-40°C to 60°C)

*Meets or Exceeds all SCTE Specifications*

### Preparation & Installation Tools

Two (2) adjustable wrenches
Linemen's pliers or other appropriate cutters
Appropriate cable preparation tools

### Cable Dimensions

Cable Series	Nominal Center Conductor Diameter	Nominal Sheath I.D.	Nominal Sheath O.D.	Diameter Over Jacket
	(inches)	(inches)	(inches)	(inches)
412P3	0.088	0.362	0.412	0.482
500P3	0.109	0.452	0.500	0.570
500MC2	0.123	0.471	0.510	0.595
540QR	0.124	0.513	0.540	0.610
565P3/TX	0.129	0.519	0.565	0.635
625P3	0.136	0.563	0.625	0.695
650MC2	0.156	0.603	0.642	0.725
700P3/TX	0.163	0.653	0.703	0.775
715QR	0.166	0.686	0.715	0.785
750P3	0.166	0.678	0.750	0.830
750MC2	0.185	0.714	0.762	0.845
840P3/TX	0.194	0.780	0.840	0.920
860QR	0.203	0.828	0.860	0.960
875P3	0.194	0.797	0.875	0.955

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