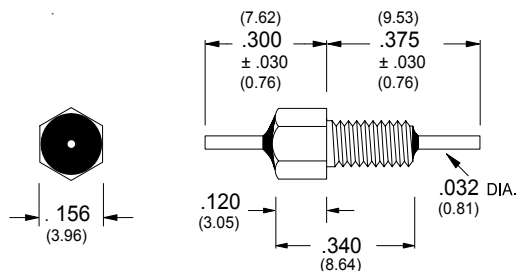


FT12-03-XXXX FEEDTHRU CAPACITOR



4-40 UNC-2A THREAD
(X.XX) = MILLIMETERS

Materials:

Case: Silver Plated Per QQ-S-365A
Lead: Silver Plated Per QQ-S-365A
Epoxy Sealed, Both Ends

Insulation Resistance @ 25 °C: 10 GΩ Min.

Dissipation Factor: .035 Max.

Max. Current: 10 Amps DC

Operating Temperature: -55 °C - +125 °C

Recommended Mounting Torque: 1.5 Inch/Lbs Max.

PART NUMBER	CAPACITANCE	TOLERANCE	WVDC	DWV	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220			
					1 MHZ	10 MHZ	100 MHZ	1GHz
FT12-03-101AT	100 pF	-0% +25%	200	500	-	-	5	23
FT12-03-102P	1,000 pF	-0% +100%	200	500	-	5	20	28
FT12-03-152P	1,500 pF	-0% +100%	200	500	-	5	25	30
FT12-03-302P	3,000 pF	-0% +100%	200	500	-	10	30	42
FT12-03-402P	4,000 pF	-0% +100%	200	500	-	12	32	42
FT12-03-502P	5,000 pF	-0% +100%	200	500	-	15	35	42

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

**Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407
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