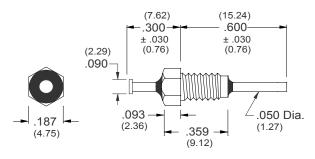
Micronics Product Specification

FT3-02-XXXX **FEEDTHRU CAPACITOR**



8-32 UNC-2A THREAD (XX.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: 15 Amps DC

Operating Temperature: -55 °C - +125 °C Recommended Mounting Torque: 3-5 Inch/Lbs.

					TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220			
PART NUMBER	CAPACITANCE	TOLERANCE	WVDC	DWV	1 MHZ	10 MHZ	100 MHZ	1GHz
FT3-02-100K	10 pF	-10% +10%	200	500	-	-	-	5
FT3-02-102M	1,000 pF	-20% +20%	200	500	-	5	20	28
FT3-02-152M	1,500 pF	-20% +20%	200	500	-	5	25	30
FT3-02-302M	3,000 pF	-20% +20%	200	500	-	10	30	42
FT3-02-502P	5,000 pF	-0% +100%	200	500	-	15	35	42
FT3-02-103Z	.01 μF	-20% +80%	200	500	5	20	38	50

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

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 (814) 664-7728 Fax (814) 664-4582 www.cormic.com

Corry Micronics Inc. herein referred to CMI, believes this information to be accurate, but makes no warranties, expressed or implied as to the accuracy of this document. CMI assumes no liability for any injury, loss, damage, direct or consequential arising from the use of our products. User assumes all risk whatsoever in connection with it's intended use. CMI also reserves the right to change this document without notice.