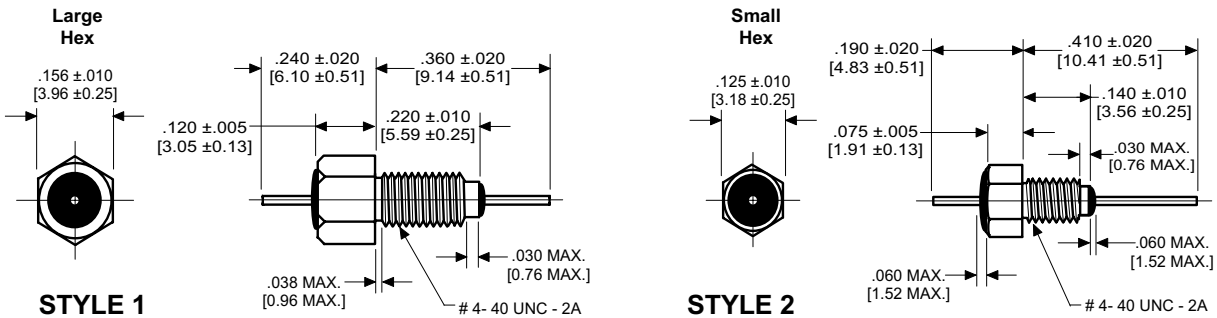


The products listed in this catalog are only a few of the thousands of variations that TUSONIX produces. For custom component design, please contact the factory direct.

Catalog 4000R6
Section 2
Revised 03/23/06



#4-40 UNC-2A Pi & C Filters



inches
[mm]

TUSONIX Part Number	Style	Lead Dia.	Circuit	Working Voltage (dc)		Capacitance (pF)	Capacitance Tolerance	Current (A)	Minimum No-Load Insertion Loss (dB) at 25°C per MIL-Std-220				
				85°C	125°C				1MHz	10MHz	100MHz	1GHz	10GHz
				Pi Configuration									
4261-001	1	.018 [.46]	Pi	--	50	5500	GMV	3	--	14	55	70	--
4200-012	1	.018 [.46]	Pi	--	200	1500	-0,+100%	3	--	5	42	70	--
C Configuration													
4403-035	2	.030 [.76]	C	70	50	10,000	GMV	10	4	20	35	50	50
4400-005	1	.020 [.51]	C	70	50	10,000	GMV	10	4	20	35	50	50
4400-035	1	.030 [.76]	C	70	50	10,000	GMV	10	4	20	35	50	50
4403-005	2	.020 [.51]	C	70	50	10,000	GMV	10	4	20	35	50	50
4400-006	1	.020 [.51]	C	70	50	15,000	GMV	10	7	20	35	50	60
4400-036	1	.030 [.76]	C	70	50	15,000	GMV	10	7	20	35	50	60
4403-006	2	.020 [.51]	C	70	50	15,000	GMV	10	7	20	35	50	60
4403-036	2	.030 [.76]	C	70	50	15,000	GMV	10	7	20	35	50	60
4400-010	1	.020 [.51]	C	70	50	27,000	GMV	10	10	28	42	65	65
4400-040	1	.030 [.76]	C	70	50	27,000	GMV	10	10	28	42	65	65
4403-010	2	.020 [.51]	C	70	50	27,000	GMV	10	10	28	42	65	65
4403-040	2	.030 [.76]	C	70	50	27,000	GMV	10	10	28	42	65	65
4400-016	1	.020 [.51]	C	50	50	50,000	GMV	10	15	35	45	70	--
4400-041	1	.030 [.76]	C	50	50	50,000	GMV	10	15	35	45	70	--
4400-003	1	.020 [.51]	C	150	100	2700	GMV	10	--	10	25	40	50
4400-033	1	.030 [.76]	C	150	100	2700	GMV	10	--	10	25	40	50
4403-003	2	.020 [.51]	C	150	100	2700	GMV	10	--	10	25	40	50
4403-033	2	.030 [.76]	C	150	100	2700	GMV	10	--	10	25	40	50
4400-004	1	.020 [.51]	C	150	100	5000	GMV	10	--	15	30	45	55
4400-034	1	.030 [.76]	C	150	100	5000	GMV	10	--	15	30	45	55
4403-004	2	.020 [.51]	C	150	100	5000	GMV	10	--	15	30	45	55
4403-034	2	.030 [.76]	C	150	100	5000	GMV	10	--	15	30	45	55
4400-680	1	.030 [.76]	C	300	200	5	MAX	10	--	--	--	--	--
4403-680	2	.030 [.76]	C	300	200	5	MAX	10	--	--	--	--	--
4400-008	1	.020 [.51]	C	300	200	10	GMV	10	--	--	--	5	20
4400-038	1	.030 [.76]	C	300	200	10	GMV	10	--	--	--	5	20
4403-008	2	.020 [.51]	C	300	200	10	GMV	10	--	--	--	5	20
4403-038	2	.030 [.76]	C	300	200	10	GMV	10	--	--	--	5	20

Drawings not to scale.

All bushing style filters include hex nut and lock washer unless otherwise noted.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [EMI Feedthrough Filters](#) category:

Click to view products by [CTS](#) manufacturer:

Other Similar products are found below :

[FN7611-63-M6](#) [FN7612-10-M3](#) [FN7660-100-M8](#) [1202F-054](#) [1609991-8](#) [1609992-2](#) [16DFC6-C](#) [16FFD6-HE](#) [2-1609992-2](#) [2443-007-X5S0-102MLF](#) [2443-007-X5W0-502ZLF](#) [2463-001-X5S0-471MLF](#) [1609990-8](#) [1609991-3](#) [1609992-1](#) [1609992-3](#) [1609993-1](#) [1609993-7](#) [200AFC6-P](#) [200DFC6-P](#) [FN7510-100-M8](#) [FN7510-32-M4](#) [FN7562-100-M8](#) [FN7562-200-M10](#) [FN7563-100-M8](#) [FN7611-10-M3](#) [FN7612-63-M6](#) [FN7661-16-M4](#) [2450-001-X5U0-102PLF](#) [2499-003-X5S0-152MLF](#) [32AFC6-H](#) [4100-000LF](#) [4201-050LF](#) [4204-001LF](#) [4253-002LF](#) [4306-019LF](#) [4101-004LF](#) [4201-003LF](#) [4208-000LF](#) [4600-067](#) [094-6526-0000](#) [100AFC6-G](#) [10AFC6-B](#) [10DFC6-C](#) [1-1609990-3](#) [1-1609990-7](#) [1-1609992-8](#) [1-1609990-1](#) [1-1609991-1](#) [FN7514-32-M4](#)