mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Fair-Rite Products Corp.

Your Signal Solution®

Miscellaneous Suppression Cores (2677102402)

Part Number: 2677102402

77 ROUND CABLE CORE

Explanation of Part Numbers: – Digits 1 & 2 = Product Class – Digits 3 & 4 = Material Grade

Fair- Rite has tooled several special core geometries in the 43 & 77 material for suppression of conducted EMI.

□ For any non- catalog suppression core design feel free to contact our customer service or application group for feasibility and availability.

RoHS RoHS

The "C" dimension, the core length, can be modified to suit specific applications.

Weight: 41 (g)

	(8)	<u> </u>		
Dim	mm	mm tol	nominal inch	inch misc.
А	25.9	±0.75	1.02	
В	12.8	±0.25	0.505	
С	21.3	±0.50	0.84	_

+ Test frequency

•Figures 3 & 4 tested in pairs

Typical Impedance	(Ω)
1 MHz	52
10 MHz^+	25
25 MHz^+	23

These suppression cores are controlled for impedance only. The minimum impedance is typically the listed impedance less 20%. Single turns tests are performed on the 4193A Vector Impedance Analyzer with the shortest practical wire length.

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