



SARAS TECHNOLOGY LTD

creating **wireless** solutions



Key features

- 3.5GHz Band
- Low Loss
- High Rejection
- 10MHz Bandwidth
- Tuneable

Product:	Wireless Camera Channel Filters
SARAS Type Code:	MCB034

Item	Specification	Units	Min	Typ	Max	Remark
1	Centre Frequency	GHz		3.575		Customer defined
2	Bandwidth	MHz		10		
3	Insertion Loss	dB		2.2		At Band Centre
4	Passband Return Loss	dB	12			Over operating band
5	Impedance	Ω		50		
6	Stopband Rejection	dB		70		at $f_0 \pm 70\text{MHz}$
7	Dimensions	mm	130 x 25 x 25			Excluding connectors
8	Connectors		N-Type			SMA option also available

For Price and Delivery information please contact the Sales Team at
SARAS Technology Ltd.

Tel: +44 (0) 113 243 0567 Fax: +44 (0) 113 245 2997

E-mail: sales@sarastech.co.uk Web: <http://www.sarastech.co.uk/>



© SARAS Technology Limited

SARAS Technology Ltd assumes no responsibility for inaccuracies or omissions. Prices and specifications are subject to change without notice. SARAS Technology Ltd assumes no responsibility for the use of this information, and all such information shall be entirely at the user's own risk. All worldwide rights reserved.