

CERTIFICATE

(安全規格認定書)

Ref. No. SCGF002A

SAFETY RECOGNIZED CAPACITOR

(安全規格認定コンデンサ)

Type GF (Y2)

Safety Organization (安全機関)	Standard No. (適用規格)	Recognized number* (認定番号)	Attached Page No. (添付ページ番号)
SEMKO	EN132400	502052	5 - 1

* Above Recognized number may be changed on account of the revision of standards and the renewal of recognition.

(* 認定番号は適用規格の改訂，取得範囲の変更により変わることがあります。)

Product Engineering Section

High Voltage Capacitor Group

Izumo Murata Mfg. Co.,Ltd.

株式会社 出雲村田製作所
中高圧コンデンサ商品部
中高圧コンデンサ商品技術課

Intertek ETL SEMKO

Certificate

 for European Product Safety

Reference No. 502052

Capacitor for radio interference suppression


Type designation	GF	
Certificate holder	MURATA MANUFACTURING CO., LTD. 10-1 Higashikotari 1-Chome, Nagaokakyo-Shi, Kyoto 617-8555 JAPAN	
The product complies with the standard(s)	EN 132400:1994 and A2+A3+A4	
Date of expiry	31 December 2011	
Additional information:	Limitations, see Appendix	
Terms in Intertek Semko's Agreement on certification. Additional information in Appendix.		
Certification Body	Intertek Semko AB, Product Certification	Place Kista - Stockholm
Signed	 <hr/> Fredrik Wennersten	Date 8 April 2005



Appendix

Reference No. 502052

Technical data

Type designation	GF
Rated voltage (V)	250
Rated capacitance	10, 12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100, 150, 220, 330, 470, 680, 1000pF
Class and sub-class	Y2
Climatic category	55/125/21/C
Brand name:	
Product information	SMD

This certificate is valid with the following limitation:

The capacitor, type GF, is allowed to be used only in products certified according to IEC 60950.

The capacitors complies with requirements of EN 132 400/IEC 60384-14 for class Y2, with exception for insulation distances.

This certificate replaces previously issued ref. No. 0129104/01 dated 16 January 2002 for type GF. A new certificate has been issued on account of additional capacitance values, 680 and 1000pF.

Manufacturing site(s) IZUMO MURATA MFG. CO. LTD
2308, Oaza-Kaminaoe
Hikawa-cho Hikawa-gun
Shimane-ken 699-0696
JAPAN

Certification Body Intertek Semko AB, Product Certification Place Kista - Stockholm

Signed



Fredrik Wennersten

Date 8 April 2005