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THINKING ELECTRONIC INDUSTRIAL CO LTD
MS A CHANG
21 LANE 373 MINTSU 1ST RD
SAN-MING DIST
KAOHSIUNG 80759 TAIWAN

Your most recent Certification is shown below. You may also view this information, or a portion of this information (depending on the product category), on UL's Online Certifications Directory at www.ul.com/database. Please review the text and contact the Conformity Assessment Services staff member who handled your project if revisions are required. For instructions on placing an order for this information in a 3 x 5-inch format, you may refer to the enclosed order form for UL Card Service.

POWX2 November 25, 2003
Across-the-line Capacitors, Antenna-coupling and Line-bypass Components

THINKING ELECTRONIC INDUSTRIAL CO LTD
21 LANE 373 MINTSU 1ST RD SAN-MING DIST, KAOHSIUNG
80759 TAIWAN

E186499

Type	V Rating	Capacitance Rating or Range	Series Resistance Rating or Range	Spark GAP
Across-the-line component.				
Types(+) 201, 221, 241, 271, 301, 331, 361	125 V, ac	Varistor	—	—
Types(+) 391, 431, 471, 511, 561, 621, 681, 751, 781, 821, 911, 102, 112	250 V, ac	Varistor	—	—
Types (#) 201&B&, 221&B&, 241&B&, 271&B&, 361&B&	125 V, ac	Varistor	—	—
Types (#) 391&B&, 431&B&, 471&B&, 511&B&, 561&B&, 621&B&, 681&B&, 751&B&, 781&B&, 821&B&, 911&B&, 951&B&, 102&B&, 112&B&, 122&B&	250 V, ac	Varistor	—	—
Types (##) 201&G&, 221&G&, 241&G&, 271&G&, 361&G&	125 V, ac	Varistor	—	—
Types (##) 391&G&, 431&G&, 471&G&, 511&G&, 561&G&, 621&G&, 681&G&, 751&G&, 781&G&, 821&G&, 911&G&, 951&G&, 102&G&, 112&G&, 122&G&	250 V, ac	Varistor	—	—
Types (###) 201&Q&, 221&Q&,	125 V, ac	Varistor	—	—

An independent organization working for a safer world with integrity, precision and knowledge.

665856001



Type	V Rating	Capacitance Rating or Range	Series Resistance Rating or Range	Spark GAP
241&Q&, 271&Q&, 361&Q& Types (###) 391&Q&, 431&Q&, 471&Q&, 511&Q&, 561&Q&, 621&Q&, 681&Q&, 751&Q&, 781&Q&, 821&Q&, 911&Q&, 951&Q&, 102&Q&, 112&Q&, 122&Q&, 182&Q& Types 34391&T&, 34431&T&, 34471&T&, 34511&T&, 34561&T&, 34621&T&, 34681&T&, 34751&T&, 34781&T&, 34821&T&, 34911&T&, 34951&T&, 34102&T&, 34112&T&, 34122&T&	250 V, ac	Varistor	—	—
	250 V, ac	Varistor	—	—

(+)-Provided with optional prefixes 07, 10, 14, 20.

(#) - Type designation is preceded by 25 or 32.

(##) - Type designation is preceded by 25, 32, or 40.

(###) - Type designation is preceded by 32, 34, 40, or 60.

& - Any alphanumeric character designating voltage tolerance and terminal style.

Marking: Company name or trademarks  or  or tradenames "TVR" or "TVD" or "TVA" and type designation on product.

See General Information Preceding These Recognitions

For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.