

เอกสารอ้างอิง

1. Acacio, M.R.A. and Marques, C.A.J., 2006, “An Experimental Technique for Estimating the ESR and Reactance Intrinsic Values of Aluminum Electrolytic Capacitors”, **Instrumentation and Measurement Technology Conference**, April, pp. 1820-1825.
2. Boonseng, C., Chompoo-inwai, C., Kinnares, V., Nakawiwat, K. and Apiratikul, P., 2001, “Failure Analysis of Dielectric of Low Voltage Power Capacitors Due to Relate Harmonic Resonance Effect”, **IEEE Power Engineering Society Winter Meeting**, January, pp. 1003-1008.
3. Daut, I., Syafruddin, H.S., Ali, R., Samila, M. and Haziah, H., 2006, “The Effects of Harmonic Components on Transformer Losses of Sinusoidal Source Supplying Non-Linear Loads”, **American Journal of Applied Sciences**, Vol. 3, No. 12, pp. 2131-2133.
4. Ducati energia, **Product** [Online], Available : <http://www.ducatienergia.it/media/products/-140128-1629-power-electronics-eng.pdf> [2014, April 23].
5. Farag, A.S., Wang, C., Cheng, T.C., Zheng, G., Du, Y., Hu, L., Palk, B. and Moon, M., 1998, “Failure Analysis of Composite Dielectric of Power Capacitors in Distribution Systems”, **IEEE Transactions on Dielectrics and Electrical Insulation**, August, pp. 583-588.
6. Kazimierczuk, Marian K., 2009, **High-Frequency Magnetic Components**, John Wiley & Sons., Ltd., pp. 74-78.
7. Roger, C.D., Mark, F.M., Santoso, S. and Wayne, B.H., 2002, **Electrical Power Systems Quality**, 2nd ed., McGraw-Hill, pp. 167-223.
8. Said, D.M. and Nor, K.M., 2008, “Effects of Harmonics on Distribution Transformers”, **Australasian Universities Power Engineering Conference**, pp. 1-5.

9. Sadati, S.B., Yousefi, H., Darvishi, B. and Tahani, A., 2008, “Comparison of Distribution Transformer Losses and Capacity under Linear and Harmonic Loads”, **IEEE International Conference on Power and Energy**, 1-3 December, pp. 1-5.
10. Thomas, E.G., 1996, “Application of Distribution System Capacitor Bank and Their Impact on Power Quality”, **IEEE Transactions on Industry Applications**, Vol. 3, No. 12, pp. 174-179.
11. Murata Electronics, **What are impedance/ESR frequency characteristics in capacitors?** [Online], Available : http://www.murata.com/products/emicon_fun/2013/02/cap_en14.htm [2014, April 15].
12. Power Quality Team, **LEARN ABOUT POWER QUALITY** [Online], Available : <http://www.pq-team.com/engineering-zone.htm> [2014, March 10].
13. คณะกรรมการปรับปรุงความเชื่อถือได้ของระบบไฟฟ้า, **ข้อกำหนดกฎเกณฑ์ฮาร์มอนิกเกี่ยวกับไฟฟ้าประเภทธุรกิจและอุตสาหกรรม** [Online], Available : <https://www.pea.co.th> [2013, September 21].