

**NWGQ2.E250427****Information Technology Equipment Including Electrical Business Equipment - Component**[Page Bottom](#)**Information Technology Equipment Including Electrical Business Equipment - Component**[See General Information for Information Technology Equipment Including Electrical Business Equipment - Component](#)**WALSIN TECHNOLOGY CORP**

E250427

566-1 KAO-SHI RD  
 5 LIN YANG-MEI  
 TAOYUAN, 326 TAIWAN

**TNV/SELV isolation capacitors**, Model(s) S242Nyyyy302LT[+a], S242Nyyyy502LT[+a], S243Byyyy302LT[+a], S243Byyyy502LT[+a], S252Byyyy302LT[+a], S252Byyyy502LT[+a], S331B102z202LT[+a], S331B102z202CT[+a], S331B102z252LT[+a], S331B102z252CT[+a], S342Byyyy302LT[+a], S342Byyyy202LT[+a], S342Nyyyy302LT[+a], S342Nyyyy202LT[+a], S343Byyyy302LT[+a], S343Byyyy202LT[+a]

[+a] - where y may be 0-9 or A-Z (represent capacitance values); z maybe J, K or M (represent capacitance tolerance); w may be any alphanumeric character or blank.

Marking: Company name and model designation.

[Last Updated](#) on 2013-09-13

[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

◆ 2014 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2014 UL LLC".



**NWGQ8.E250427**  
**Information Technology Equipment Including Electrical Business Equipment**  
**Certified for Canada - Component**

[Page Bottom](#)

**Information Technology Equipment Including Electrical Business Equipment**  
**Certified for Canada - Component**

[See General Information for Information Technology Equipment Including Electrical Business Equipment Certified for Canada - Component](#)**WALSIN TECHNOLOGY CORP**

E250427

566-1 KAO-SHI RD  
 5 LIN YANG-MEI  
 TAOYUAN, 326 TAIWAN

**TNV/SELV isolation capacitors**, Model(s) S242Nyyyyz302LT[+a], S242Nyyyyz502LT[+a], S243Byyyz302LT[+a], S243Byyyz502LT[+a], S252Byyyz302LT[+a], S252Byyyz502LT[+a], S331B102z202LT[+a], S331B102z202CT[+a], S331B102z252LT[+a], S331B102z252CT[+a], S342Byyyz302LT[+a], S342Byyyz202LT[+a], S342Nyyyyz302LT[+a], S342Nyyyyz202LT[+a], S343Byyyz302LT[+a], S343Byyyz202LT[+a]

[+a] - where y may be 0-9 or A-Z (represent capacitance values); z maybe J, K or M (represent capacitance tolerance); w may be any alphanumeric character or blank.



Marking: Company name, model designation and the Recognized Component Mark for Canada, 

[Last Updated](#) on 2013-09-13[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

◆ 2014 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2014 UL LLC".



**FOWX2.E182369**  
**Fixed Capacitors for Use in Electronic Equipment - Component**

[Page Bottom](#)

**Fixed Capacitors for Use in Electronic Equipment - Component**

[See General Information for Fixed Capacitors for Use in Electronic Equipment - Component](#)

**WALSIN TECHNOLOGY CORP**  
 566-1 KAO-SHI RD  
 5 LIN YANG-MEI  
 TAOYUAN, 326 TAIWAN

E182369

**Fixed Capacitors**

Type Dsg	Capacitor Class	Voltage Rating (V)	Capacitance (µF) (Tolerance)	Resistance for RC Devices (ohms)	Lower Temp (°C)	Upper Temp (°C)
S342Byyyyz302LT(a), S342Byyyyz202LT(a), S342Byyyyz302CT(a), S342Byyyyz202CT(a)	X2/Y3	250 ac	180~1800	—	-55	+125
S242Byyyyz302LT(a), S242Byyyyz502LT(a)	X1/Y2	250 ac	100~1000	—	-55	+125
S252Byyyyz302LT(a), S252Byyyyz502LT(a), S252Byyyyz302CT(a), S252Byyyyz502CT(a)	X1/Y2	250 ac	130~2200	—	-55	+125
S342Nyyyyz302LT (b), S342Nyyyyz202LT (b), S342Nyyyyz302CT (b), S342Nyyyyz202CT (b)	X2/Y3	250 ac	3~1000	—	-55	+125
S343Nyyyyz302LT (a), S343Nyyyyz202LT (a), S343Nyyyyz302CT (a), S343Nyyyyz202CT (a)	X2/Y3	250 ac	10~1000	—	-55	+125
S343Byyyyz302LT (a), S343Byyyyz202LT (a), S343Byyyyz302CT (a), S343Byyyyz202CT (a)	X2/Y3	250 ac	300~2700	—	-55	+125
S355Byyyyz302LT (a), S355Byyyyz202LT (a), S355Byyyyz302CT (a), S355Byyyyz202CT (a)	X2/Y3	250 ac	10000~22000	—	-55	+125
S252Nyyyyz502LT (b), S252Nyyyyz502CT (b)	X1/Y2	250 ac	4~100(for impulse test 6KV)@ 4~680@	—	-55	+125
S243Byyyyz502LT (b), S243Byyyyz502CT (b)	X1/Y2	250 ac	150~1000&	—	-55	+125
S255Byyyyz502LT (b), S255Byyyyz502CT (b)	X1/Y2	250 ac	160~4700&	—	-55	+125

(a) - where y maybe 0-9 or A-Z (represent capacitance values); z maybe J, K or M (represent capacitance tolerance).

(b) - where y maybe 0-9 or A-Z (represent capacitance values); z maybe D, J, K or M (represent capacitance tolerance).

Marking: Company name or "SINCERA" and type designation on product.

[Last Updated](#) on 2014-08-27

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

◆ 2014 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured

under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2014 UL LLC".



**FOWX8.E182369**  
**Fixed Capacitors for Use in Electronic Equipment Certified for Canada - Component**

[Page Bottom](#)

**Fixed Capacitors for Use in Electronic Equipment Certified for Canada - Component**

[See General Information for Fixed Capacitors for Use in Electronic Equipment Certified for Canada - Component](#)

**WALSIN TECHNOLOGY CORP**

E182369

566-1 KAO-SHI RD  
 5 LIN YANG-MEI  
 TAOYUAN, 326 TAIWAN

**Fixed Capacitors**

Type Dsg	Capacitor Class	Voltage Rating (V)	Capacitance (µF) (Tolerance)	Resistance for RC Devices (ohms)	Lower Temp (°C)	Upper Temp (°C)
S342Byyyyz302LT(a), S342Byyyyz202LT(a), S342Byyyyz302CT(a), S342Byyyyz202CT(a)	X2/Y3	250 ac	180~1800	—	-55	+125
S242Byyyyz302LT(a), S242Byyyyz502LT(a)	X1/Y2	250 ac	100~1000	—	-55	+125
S252Byyyyz302LT(a), S252Byyyyz502LT(a), S252Byyyyz302CT(a), S252Byyyyz502CT(a)	X1/Y2	250 ac	130~2200	—	-55	+125
S342Nyyyyz302LT (b), S342Nyyyyz202LT (b), S342Nyyyyz302CT (b), S342Nyyyyz202CT (b)	X2/Y3	250 ac	3~1000	—	-55	+125
S343Nyyyyz302LT (a), S343Nyyyyz202LT (a), S343Nyyyyz302CT (a), S343Nyyyyz202CT (a)	X2/Y3	250 ac	10~1000	—	-55	+125
S343Byyyyz302LT (a), S343Byyyyz202LT (a), S343Byyyyz302CT (a), S343Byyyyz202CT (a)	X2/Y3	250 ac	300~2700	—	-55	+125
S355Byyyyz302LT (a), S355Byyyyz202LT (a), S355Byyyyz302CT (a), S355Byyyyz202CT (a)	X2/Y3	250 ac	10000~22000	—	-55	+125
S252Nyyyyz502LT (b), S252Nyyyyz502CT (b)	X1/Y2	250 ac	4~100(for impulse test 6KV)@ 4~680@	—	-55	+125
S243Byyyyz502LT (b), S243Byyyyz502CT (b)	X1/Y2	250 ac	150~1000&	—	-55	+125
S255Byyyyz502LT (b), S255Byyyyz502CT (b)	X1/Y2	250 ac	160~4700&	—	-55	+125

(a) where y maybe 0-9 or A-Z (represent capacitance values); z maybe J, K or M (represent capacitance tolerance).

(b) where y maybe 0-9 or A-Z (represent capacitance values); z maybe D, J, K or M (represent capacitance tolerance).



Marking: Company name or "SINCERA", type designation and Recognized Component Mark for Canada

[Last Updated](#) on 2014-08-27

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

◆ 2014 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#)

for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2014 UL LLC".