

Product/Process Change Notice (PCN)



- Major change
 Minor change

PCN #: AbsLT_20161014

Product Affected: AbsLT

PCN Date: October 14th 2016

Effective Date: January 16th 2017

- Product Mark
 Date Code
 Packaging
 Others

Contact: Product Management

Phone: +49 (0) 7942 - 945 5001

Fax: +49 (0) 7942 - 945 5179

E-mail: pcn.eisos@we-online.de

Attachment: Yes No

Samples:
Not needed

DESCRIPTION AND PURPOSE OF CHANGE:

For the purpose of a datasheet information enlargement, Würth Elektronik will include the test equipment for surface resistance measurement and UL rating regarding flammability.

DETAIL OF CHANGE:

Before:

D Electrical Properties:

Properties	Reference	Value	Unit
Shielding effectiveness @ 100 MHz	based on MIL-STD-225	80	dB
Shielding effectiveness @ 1 GHz	based on MIL-STD-225	86	dB
Surface Resistance		0.08	Ω

E General information:

- Storage Temperature: -40°C to 85°C
- Operating Temperature: -40°C to 85°C
- non-flammable/ self extinguishing
- Test conditions of Electrical Properties: 25°C, 33% RH
if not specified differently

After:

Electrical Properties:

Properties	Reference	Value	Unit
Shielding effectiveness @ 100 MHz	based on MIL-STD-225	80	dB
Shielding effectiveness @ 1 GHz	based on MIL-STD-225	86	dB
Surface Resistance	measurement equipment: Loresta AX MCP-T370	0.08	Ω/\square

General Properties:

Storage Temperature	-40 °C up to +85 °C
Operating Temperature	-40 °C up to +85 °C
Flammability: UL94 V-0 (File Number E474708)	
Test conditions of Electrical Properties: 20 °C, 33% RH if not specified differently	

RELIABILITY / QUALIFICATION SUMMARY:

Not needed

DATA SHEET CHANGE:

Yes

No

Würth Elektronik eiSos GmbH & Co. KG

D-74638 Waldenburg · Max-Eyth-Strasse 1 Germany · Telefon (+49) (0) 7942 - 945 - 0 Telefax (+49) (0) 7942 - 945 - 5000