



# **UL 5085-2**

## **STANDARD FOR SAFETY**

### **Low Voltage Transformers – Part 2: General Purpose Transformers**



UL Standard for Safety for Low Voltage Transformers – Part 2: General Purpose Transformers, UL 5085-2  
Second Edition, Dated August 16, 2021

### ***Summary of Topics***

***This new edition of ANSI/UL 5085-2 includes Alternate Temperature Rise Test Loading Methods.***

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated January 22, 2021 and May 28, 2021.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form by any means, electronic, mechanical photocopying, recording, or otherwise without prior permission of UL.

UL provides this Standard "as is" without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability or fitness for any purpose.

In no event will UL be liable for any special, incidental, consequential, indirect or similar damages, including loss of profits, lost savings, loss of data, or any other damages arising out of the use of or the inability to use this Standard, even if UL or an authorized UL representative has been advised of the possibility of such damage. In no event shall UL's liability for any damage ever exceed the price paid for this Standard, regardless of the form of the claim.

Users of the electronic versions of UL's Standards for Safety agree to defend, indemnify, and hold UL harmless from and against any loss, expense, liability, damage, claim, or judgment (including reasonable attorney's fees) resulting from any error or deviation introduced while purchaser is storing an electronic Standard on the purchaser's computer system.

No Text on This Page



CSA Group  
CSA C22.2 No. 66.2:21  
Second Edition



Underwriters Laboratories Inc.  
UL 5085-2  
Second Edition

## Low Voltage Transformers – Part 2: General Purpose Transformers

August 16, 2021



ANSI/UL 5085-2-2021

This is a preview. [Click here to purchase the full publication.](#)